

Uttar Pradesh



National Indicators Framework Progress Report **2022**

Perspective Planning Division
Department of Planning
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Overview

To measure progress of SDGs at national level during 2015-2030, there was requirement of base value at the beginning of SDGs era which will act as a reference point to measure performance and progress against the value of indicators in subsequent years. The base-year is taken as the year 2015-16 or the year prior to that for which the data is available. For very few indicators, the first (base) data is provided as the year after 2015-16 considering the non-availability of data for the indicator(s) in the previous years. The value of indicators from the base year can then be used to monitor and evaluate the progress of the national indicators over the years till 2030.

The “SDGs National Indicator Framework Progress Report, 2022” highlights the progress made so far in the journey of SDGs monitoring/achievement at national level and also identifies the gaps.

Based on the report, Department of Planning, Govt of Uttar Pradesh prepared the report for state to present the achievements vis a vis achievement at the country level for each of the indicators.

National Indicator Framework

Monitoring and evaluation are essential for assessing the extent to which policies and resource allocations for implementing the SDGs result in meaningful outcomes. It is evident that reliable data is the backbone for better monitoring of SDGs and also require for data driven decision making policies. Taking into account the complex and interconnected nature of the SDGs, Government of India started working on a sound monitoring and evaluation framework. Stakeholders’ participation is critical to ensure that national priorities for SDG implementation are understood and accepted.

Towards this endeavor, the Ministry of Statistics and Programme Implementation (MoSPI), Government of India developed a National Indicator Framework (NIF) in 2018 consisting of 306 national indicators along with identified data sources and periodicity following due consultation process with concerned Ministries / Departments, UN Agencies and other stakeholders. NIF is the backbone for facilitating monitoring of SDGs at the national level and provides appropriate direction to the policy makers and the implementing

agencies of various schemes and programmes. Presently, at national level, data flow from National Statistical Office and nearly 30 data source Ministries/Departments are involved in the process of providing data on SDGs. MoSPI coordinates with these line Ministries for institutionalizing the data flow for SDG indicators. At present, there are 286 indicators in the NIF (Version 4.0). The values for 260 indicators are available at the national level. For UP, there are 275 (Goal 14 is not applicable) for which NIF has developed the indicators. Out of 260 indicators for which values at national level is available, in UP there are 138 indicators for which values are available.

National Indicator Framework - A Comparison						
SDGs	Number of Indicators				Values available at the National level (2022)	State value is available (2022)
	Baseline 2015-16	2020	2021	2022		
Goal 1: No Poverty	19	21	17	17	16	9
Goal 2: Zero Hunger	19	19	18	19	18	11
Goal 3: Good Health & Well Being	41	42	41	39	38	26
Goal 4: Quality Education	20	19	19	19	16	12
Goal 5: Gender Equality	29	29	29	28	26	20
Goal 6: Clean Water & Sanitation	19	16	16	13	13	9
Goal 7: Affordable & Clean Energy	5	5	5	5	5	1
Goal 8: Decent Work & Economic Growth	40	32	26	25	22	14
Goal 9: Industry, Innovation & Infrastructure	18	16	17	17	16	3
Goal 10: Reduced Inequalities	7	9	11	11	11	3
Goal 11: Sustainable Cities & Communities	16	15	14	13	10	7
Goal 12: Sustainable Consumption & Production	17	15	15	15	9	4
Goal 13: Climate Action	4	5	6	6	5	0
Goal 14: Life Below Water	13	11	11	11	10	NA
Goal 15: Life on Land	21	16	16	14	13	4
Goal 16: Peace, Justice & Strong Institutions	18	19	21	21	21	14
Goal 17: Partnerships	0	13	13	13	11	1
TOTAL	306	302	295	286	260	138
Total (excluding SDG – 14)	293	291	284	275	250	138

Goal 1: End poverty in all its forms everywhere



Goal 1 aims to ensure end poverty in all forms everywhere. This Goal has 7 targets to monitor end poverty in all forms everywhere. A total of 17 indicators have been identified at national level to monitor the progress of these targets and 16 indicators have the data available as of 2021-22.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
19	17	16 (1*)	09

* 1.4.1 This indicator is combination of national indicators 3.7.1, 4.1.1, 6.1.1, 6.2.1, 7.1.1 and 7.1.2. The data on these indicators is available under respective SDGs and associated targets.

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		INDIA	UTTAR PRADESH
Target 1.1: By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than USD 1.25a day			
1	1.1.1: Poverty Gap Ratio, 2011-12 <i>Source: NITI Aayog / Periodicity: 5 Years</i>	Rural: 5.05 Urban: 2.70	Rural: 5.68 Urban: 5.29
Target 1.2: By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions			
1	1.2.1: Proportion of population living below the national poverty line, 2011-12 <i>Source: NITI Aayog / Periodicity: 5 Years</i>	21.9	14.0
Target 1.3: Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable			
1	1.3.1: Percentage of households with any usual member covered by a health scheme or health insurance. <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years</i>	Year	Value
		2015-16	28.70
		2019-21	40.99
2	1.3.2: Number of Beneficiaries under Integrated Child Development Scheme -ICDS <i>Source: Ministry of Women and Child Development / Periodicity: Annual</i>	Year	Value
		2015-16	10,21,31,284
		2016-17	9,83,42,390
		2017-18	8,92,76,933
		2018-19	8,75,60,671
		2019-20	8,55,05,148
		2020-21	8,31,82,823
3	1.3.3: Persons provided employment as a percentage of persons who demanded employment under Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) <i>Source: Department of Rural Development, Ministry of Rural Development / Periodicity: Annual</i>	Year	Value
		2015-16	85.5
		2016-17	85.3
		2017-18	84.7
		2018-19	85.2
		2019-20	84.4
4	1.3.4: Number of Self Help Groups (SHGs) provided bank credit linkage,	Year	Value
		2021-22	99.31

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
			INDIA	UTTAR PRADESH
	(in lakhs) Source: National Bank for Agriculture and Rural Development (NABARD) /Periodicity: Annual	2015-16	18.32	NA
		2016-17	18.98	NA
		2017-18	22.61	NA
		2018-19	26.98	NA
		2019-20	31.46	NA
		2020-21	28.87	NA
5	1.3.5: Proportion of the population (out of total eligible population) receiving socialprotection benefits under Pradhan Mantri Matritva Vandana Yojana (PMMVY) Source: Ministry of Women and Child Development / Periodicity: Annual	Year	Value	
		2017-18	91.66	91.49
		2018-19	92.17	92.4
		2019-20	91.38	93.48
		2020-21	71.5	76.3
		2021-22	62.6	48.7
6	1.3.6: Number of senior citizens provided institutional assistance through SeniorCitizen Homes/Day Care Centers funded by the Government Source: Department of Social Justice & Empowerment, Ministry of Social Justice &Empowerment / Periodicity: Annual	Year	Value	
		2015-16	23,095	425
		2016-17	40,200	950
		2017-18	40,450	800
		2018-19	34,920	395
		2019-20	1,09,085	470
		2020-21	1,36,440	965
		2021-22	1,39,385	1595
7	1.3.7: Number of beneficiaries added under Employee's Pension Scheme (EPS)during the year Source: Ministry of Labour and Employment / Periodicity: Annual	Year	Value	
		2015-16	2,17,28,521	NA
		2016-17	2,42,29,144	NA
		2017-18	2,23,95,518	NA
		2018-19	2,34,23,696	NA
8	1.3.8: Coverage of New Pension scheme (NPS) (in number) NPS of Susbscribers (In Lakhs) Source: Ministry of Finance / Periodicity: Annual	Year	Value	
		2015-16	97.50406	9.02559
		2016-17	105.75160	10.17668
		2017-18	115.70930	11.43547
		2018-19	123.99659	12.81108
		2019-20	134.12639	14.46356
		2020-21	143.90543	15.78762
		2021-22	157.43768	17.48458
Target 1.4: By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, naturalresources, appropriate new technology and financial services, including microfinance				
1	1.4.1: Proportion of population living in households with access to basic services Source: Ministry of Jal Shakti, Ministry of Power, Ministry of Health and Family Welfare,Ministry of Education, Ministry of Petroleum and Natural Gas / Periodicity: Annual	This indicator is combination of national indicators 3.7.1, 4.1.1, 6.1.1, 6.2.1, 7.1.1 and 7.1.2. The data on these indicators is available under respective SDGs and associated targets.		
2	1.4.2: Number of telephone subscriptions as percentage of total population Source: Department of Telecommunications, Ministry of Communications / Periodicity: Annual	Year	Value	
		2015-16	82.48	70.21
		2016-17	91.96	79.02
		2017-18	92.23	76.28
		2018-19	89.10	73.45
		2019-20	87.65	70.91
		2020-21	88.50	71.90

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
			INDIA	UTTAR PRADESH
		2021-22	85.09	71.33
Target 1.5: By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters				
1	1.5.1: Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population (similar to 11.5.1 and 13.1.1) <i>Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value	
		2015	1,4743.14	NA
		2016	1,3706.39	NA
		2017	1,3381.24	NA
		2018	1,0738.97	NA
2	1.5.3: Whether the country has adopted and implemented national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, (similar to 11.b.1 and 13.1.2) <i>Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value	
		2015	0.25	NA
		2018	0.93	NA
		2019-2022	1.00	NA
3	1.5.4: Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies, (similar to 11.b.2 and 13.1.3) <i>Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value	
		2015	0.901	NA
		2018	0.932	NA
		2019	0.931	NA
		2020	0.919	NA
Target 1.a: ensure significant mobilization of resources from a variety of sources, including through enhanced development co-operation, in order to provide adequate and predictable means for developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions				
1	1.a.2: Proportion of total government spending on essential services (education, health and social protection) <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value	
		2015-16	29.87	NA
		2016-17	30.23	NA
		2017-18	29.70	NA
		2018-19	30.33	NA
		2019-20	30.94	NA
		2020-21	27.71	NA
Target 1.b: Create sound policy frameworks at the national, regional and international levels, based on pro-poor and gender-sensitive development strategies, to support accelerated investment in poverty eradication actions				
1	1.b.1: Proportion of budget earmarked under gender budget <i>Source: Ministry of Women and Child Development / Periodicity: Annual</i>	Year	Value	
		2015-16	4.46	NA
		2016-17	4.58	NA
		2017-18	5.68	NA
		2018-19	4.99	NA
		2019-20	4.91	NA
		2020-21	4.72	NA
		2021-22	4.40	NA
2022-23	4.33	NA		

Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture



SDG 2 aims to end all forms of hunger and malnutrition by 2030, making sure that all people, especially those in vulnerable situations, have sufficient nutritious food all year. It also aims to double agricultural productivity in next 15 years and generate decent incomes, while supporting people-centered rural development and protecting the environment.

This Goal has 8 targets to measure the availability of food, improvement in nutrition and promotion of sustainable agriculture. A total of 19 indicators have been identified to measure and monitor the progress of these targets at national level, out of which data is available for 18 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
19	19	18	11

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		INDIA	UTTAR PRADESH
Target 2.1: By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round			
1	2.1.1: Percentage of children aged under 5 years who are underweight <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years</i>	Year	Value
		2015-16	35.70
		2019-21	32.10
2	2.1.2: Proportion of beneficiaries covered under National Food Security Act 2013 <i>Source: Ministry of Consumer Affairs, Food and Public Distribution / Periodicity: Annual</i>	Year	Value
		2015-16	95.18
		2016-17	99.01
		2017-18	99.24
		2018-19	97.62
		2019-20	99.51
		2020-21	97.59
		2021-22	98.00
Target 2.2: By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons			
1	2.2.1: Percentage of children under age 5 years who are stunted <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years</i>	Year	Value
		2015-16	38.40
		2019-21	35.50
2	2.2.2: Prevalence of malnutrition among children under 5 years	Wasting	

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR				
		INDIA		UTTAR PRADESH		
	of age, by type (wasting and overweight) <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) /Periodicity: 3 Years</i>	Year		Value		
		2015-16	21.0	17.9		
		2019-21	19.3	17.3		
		Overweight				
		2015-16	2.1	1.5		
		2019-21	3.4	3.1		
3	2.2.3: Prevalence of anaemia in women aged 15 to 49 years, by pregnancy status <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) /Periodicity: 3 Years</i>	Pregnant				
		2015-16	50.4	58.6		
		2019-21	52.2	45.9		
		Non Pregnant				
		2015-16	53.2	52.5		
		2019-21	57.2	50.6		
		Total				
		2015-16	53.1	52.4		
		2019-21	57.0	50.4		
4	2.2.4: Percentage of women whose Body Mass Index (BMI) is below normal <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) /Periodicity: 3 Years</i>	2015-16	22.9	25.3		
		2019-21	18.7	19.0		
5	2.2.5: Percentage of Children age 6-59 months who are anaemic (<11.0g/dl) <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) /Periodicity: 3 Years</i>	Year		Value		
		2015-16	58.50	63.15		
		2019-21	67.10	66.4		
Target 2.3: By 2030, double the agricultural productivity and incomes of small scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment						
1	2.3.1: Agriculture productivity of wheat and rice, (in kg per hectare) <i>Source: AS Division, DAC&FW, Ministry of Agriculture and Farmers' Welfare /Periodicity: Annual</i>	Year	Wheat	Rice (Kharif)	Wheat	Rice (Kharif)
		2015-16	3034	2305	2636	2130
		2016-17	3200	2417	3113	2293
		2017-18	3368	2469	3269	2280
		2018-19	3533	2553	3432	2703
		2019-20	3440	2622	3432	2703
		2020-21	3521	2607	3604	2730
		2021-22	3597	2635	3604	2698
2	2.3.2: Gross Value Added in agriculture per worker, (in Rs.) <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value			
		2015-16	61,427	NA		
		2016-17	65,603	NA		
		2017-18	69,936	NA		
		2018-19	71,402	NA		
		2019-20	75,344	NA		
		2020-21	77,842	NA		
		2021-22	80,186	NA		
3	2.3.3: Ratio of institutional credit to agriculture to the agriculture output <i>Source: (a) Numerator: Ministry of Agriculture and Farmers' Welfare (b) Denominator: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value			
		2015-16	0.77	NA		
		2016-17	0.54	NA		
		2017-18	0.57	NA		
		2018-19	0.57	NA		
		2019-20	0.60	NA		
		2020-21	0.63	NA		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR				
		INDIA		UTTAR PRADESH		
Target 2.4: By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extremeweather, drought, flooding and other disasters and that progressively improve land and soil quality						
1	2.4.1: Proportion of Net Sown Area to Cultivable land <i>Source: SDDS , DAC&FW, Ministry of Agriculture and Farmers' Welfare /Periodicity: Annual</i>	Year	Value			
		2015-16	76.82	87.31		
		2016-17	76.97	87.88		
		2017-18	76.87	87.87		
		2018-19	77.04	88.08		
2	2.4.2: Percentage of farmers issued Soil Health Card <i>Source: INM, DAC&FW, Ministry of Agriculture and Farmers' Welfare /Periodicity: Annual</i>	Year	Value			
		2015-17	100	NA		
		2017-19	96.78	NA		
		2019-20	88.16	NA		
3	2.4.3: Percentage of net area under organic farming <i>Source: INM, DAC&FW, Ministry of Agriculture and Farmers' Welfare (MoA&FW) /Periodicity: Annual</i>	Year	Value			
		2015-16	0.9740	0.0489		
		2016-17	1.1041	0.0500		
		2017-18	1.3929	0.0505		
		2018-19	1.5892	0.0573		
		2019-20	2.0220	0.0623		
		2020-21	2.3843	0.1088		
2021-22	2.4522	0.1229				
Target 2.5: By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and promote access to fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed						
1	2.5.1: Number of (a) plant and (b) animal genetic resources for food and agriculture secured in either medium- or long-term conservation facilities <i>Source: Ministry of Agriculture and Farmers' Welfare, DARE, (a) National Bureau of Plant Genetic Resources, (ICAR-NBPGR) and (b) National Bureau of Animal Genetic Resources, (ICAR-NBAGR) / Periodicity: Annual</i>	Year	Plant	Animal	Plant	Animal
		2015	7135	6000	NA	NA
		2016	11836	9912	NA	NA
		2017	5169	24852	NA	NA
		2018	5249	19421	NA	NA
		2019	4764	20100	NA	NA
		2020	4894	19305	NA	NA
		2021	10517	22150	NA	NA
2	2.5.2: Proportion of local breeds classified as being at risk of extinction <i>Source: Ministry of Agriculture of Farmer's Welfare</i>	2015	9.8		NA	
		2021	8.91		NA	
3	2.5.3: Conservation of fish genetic resource, (in number) <i>Source: Ministry of Agriculture and Farmers' Welfare, DARE, National Bureau of Fish Genetic Resources, (ICAR-NBFGR) / Periodicity: Annual</i>	Year	Value			
		2015-16	925	NA		
		2016-17	1549	NA		
		2017-18	2443	NA		
		2018-19	1725	NA		
		2019-20	1986	NA		
		2020-21	1609	NA		
2021-22	1019	NA				
Target 2.a: Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries						
1	2.a.1: The agriculture orientation index for government expenditures <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value			
		2016-17	0.399	NA		
		2017-18	0.443	NA		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
			INDIA	UTTAR PRADESH
		2018-19	0.458	NA
		2019-20	0.458	NA
		2020-21	0.397	NA
2	2.a.2: Percentage share of expenditure in Intellectual Property Product (R&D) in agriculture to GVA in agriculture <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value	
		2015-16	0.044	NA
		2016-17	0.052	NA
		2017-18	0.041	NA
		2018-19	0.041	NA
		2019-20	0.040	NA
		2020-21	0.028	NA
Target 2.b: Correct and prevent trade restrictions and distortions in world agricultural markets, including through the parallel elimination of all forms of agricultural export subsidies and all export measures with equivalent effect, in accordance with the mandate of the Doha Development round				
	National indicator is under development			
Target 2.c: Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility				
1	2.c.1: Percentage of agriculture mandis enrolled in e-market <i>Source: Agri Marketing, DAC&FW, Ministry of Agriculture and Farmers' Welfare (MoA&FW) / Periodicity: Annual</i>	Year	Value	
		2016-17	6.49	10.59
		2017-18	3.10	5.46
		2020-21	15.10	20.1
		2021-22	15.35	19.75

Goal 3: Ensure healthy lives and promote well-being for all at all ages



Goal 3 aims to address the various emerging health issues of the ever-changing world. A total of 41 indicators have been identified at national level to measure and monitor the progress of these targets and data is available for 39 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
41	39	38	26

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		INDIA	UTTAR PRADESH
Target 3.1: By 2030, reduce the global maternal mortality ratio to less than 70 per 1,00,000 live births			
1	3.1.1: Maternal Mortality Ratio, (per 1,00,000 live births) <i>Source: Office of the Registrar General & Census Commissioner, India, Ministry of HomeAffairs / Periodicity: Annual</i>	Year	Value
		2014-16	130 201
		2015-17	122 216
		2016-18	113 197
2	3.1.2: Percentage of births attended by skilled health personnel (Period 5 years),2015-16 <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) /Periodicity: 3 Years</i>	2017-19	103 167
		2015-16	81.40 70.4
3	3.1.3: Percentage of births attended by skilled health personnel (Period 1 year),2015-16 <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) /Periodicity: 3 Years</i>	2019-21	89.40 84.8
		2015-16	84.40 75.1
4	3.1.4: Percentage of women aged 15-49 years with a live birth, for last birth, who received antenatal care, four times or more (Period 5 years/1 year), 2015-16 <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years</i>	2019-21	90.90 87.0
		2015-16	51.20 26.4
		2019-21	58.50 42.4
Target 3.2: By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births			
1	3.2.1: Under-five mortality rate, (per 1,000 live births) <i>Source: Office of the Registrar General & Census Commissioner, India, Ministry of HomeAffairs / Periodicity: Annual</i>	Year	Value
		2015	43 51
		2016	39 47
		2017	37 46
		2018	36 47
2	3.2.2: Neonatal mortality rate (per 1,000 live births) <i>Source: Office of the Registrar General & Census Commissioner, India, Ministry of HomeAffairs / Periodicity: Annual</i>	2019	35 48
		Year	Value
		2015	25 31
		2016	24 30
		2017	23 30
		2018	23 32
		2019	22 30

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		INDIA	UTTAR PRADESH
Target 3.3: By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases			
1	3.3.1: Number of new HIV infections per 1,000 uninfected population <i>Source: Ministry of Health and Family Welfare (National AIDS Control Organisation) / Periodicity: Annual</i>	Year	Value
		2015	0.06 0.05
		2016	0.06 0.04
		2017	0.06 0.04
		2018	0.06 0.04
		2019	0.05 0.04
		2020	0.05 0.04
		2021	0.05 0.04
2	3.3.2: Tuberculosis incidence per 1,00,000 population <i>Source: Ministry of Health and Family Welfare (RNTCP Division) / Periodicity: Annual</i>	Year	Value
		2015	217 NA
		2016	211 NA
		2017	204 NA
		2018	199 NA
		2019	193 NA
		2020	188 NA
3	3.3.3: Malaria incidence per 1,000 population <i>Source: Ministry of Health and Family Welfare (NVBDCP Division) / Periodicity: Annual</i>	Year	Value
		2015	0.92 NA
		2016	0.85 NA
		2017	0.64 NA
		2018	0.32 NA
		2019	0.25 NA
		2020	0.14 NA
2021	0.12 NA		
4	3.3.4: Prevalence of Hepatitis 'B' per 1,00,000 population <i>Source: Ministry of Health and Family Welfare / Periodicity: Annual</i>	Under compilation	
5	3.3.5: Dengue: Case Fatality Ratio <i>Source: Ministry of Health and Family Welfare (NVBDCP Division) / Periodicity: Annual</i>	Year	Value
		2015	0.22 NA
		2016	0.19 NA
		2017	0.17 NA
		2018	0.21 NA
		2019	0.09 NA
		2020	0.15 NA
		2021	0.16 NA
6	3.3.6: Proportion of grade-2 cases amongst new cases of Leprosy, (Per million population) <i>Source: Ministry of Health and Family Welfare / Periodicity: Annual</i>	Year	Value
		2015-16	4.46 4.06
		2019-20	1.96 0.67
		2021-22	1.36 0.48
7	3.3.7: Percentage of blocks reporting < 1 Kala Azar case per 10,000 population out of the total endemic blocks <i>Source: Ministry of Health and Family Welfare (NVBDCP Division) / Periodicity: Annual</i>	Year	Value
		2015	78.34 NA
		2016	85.15 NA
		2017	88.63 NA
		2018	91.63 NA
		2019	94.15 NA
2020	97.47 NA		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR				
		INDIA		UTTAR PRADESH		
		2021	98.73	NA		
8	3.3.8: Percentage of districts reporting < 1% Microfilaria rate (MF) out of Targeted Endemic districts Source: Ministry of Health and Family Welfare (NVBDCP Division) / Periodicity: Annual	Year	Value			
		2015	22.66	NA		
		2016	30.47	NA		
		2017	34.77	NA		
		2018	37.11	NA		
		2019	38.13	NA		
		2020	36.03	NA		
		2021	40.55	NA		
Target 3.4: By 2030, reduce by one third premature mortality from non-communicable diseases through prevention and treatment and promote mental health and well-being						
1	3.4.1: Number of deaths due to cancer Source: Ministry of Health and Family Welfare / Periodicity: Annual	Under compilation				
2	3.4.2: Suicide mortality rate, (per 1,00,000 population) Source: (a) Numerator: National Crime Records Bureau (b) Denominator: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	Year	Value			
		2015	10.6	1.81		
		2016	10.3	1.60		
		2017	10.1	1.99		
		2018	10.2	2.17		
		2019	10.4	2.42		
		2020	11.3	2.1		
Target 3.5: Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol						
1	3.5.1: Number of persons treated in de-addiction centres Source: Department of Social Justice & Empowerment, Ministry of Social Justice & Empowerment / Periodicity: Annual	Year	Value			
		2015-16	1,46,124	5,535		
		2016-17	1,14,759	7,011		
		2017-18	1,00,737	6,642		
		2018-19	77,479	5,504		
		2019-20	93,364	5,888		
		2020-21	2,08,415	14,295		
		2021-22	2,85,559	16,503		
2	3.5.2: Percentage of population (men (15-49 years) & women (15 - 49 years)) who drink alcohol about once a week out of total population (men (15-49 years) & women (15 - 49 years)) who drink alcohol Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	Year	Value			
			Male	Female	Male	Female
		2015-16	40.7	35.0	29.2	37.7
2019-21	43.4	36.6	NA	NA		
3	3.5.3: Percentage of population (15 years and above) who consume alcohol, by sex Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	Male	Female	Male	Female	
		18.8	1.3	14.6	0.3	
Target 3.6: By 2020, halve the number of global deaths and injuries from road traffic accidents						
1	3.6.1: People killed/injured in road accidents (per 1,00,000 population) (similar to 11.2.2) Source: (a) Numerator: National Crime Records Bureau (b) Denominator: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	Year	Death rate	Injury rate	Death rate	Injury rate
		2015	11.81	38.31	8.53	8.05
		2016	11.92	38.11	8.67	9.13
		2017	11.65	35.41	9.33	9.70
		2018	11.54	33.74	10.11	10.01
		2019	11.57	32.84	10.30	9.85
		2020	9.84	24.76	8.32	6.98
Target 3.7: By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes						

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR				
		INDIA		UTTAR PRADESH		
1	3.7.1: Percentage of currently married women aged 15-49 years who have their need for family planning satisfied with modern methods, 2015-16 <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years</i>	Year	Value			
		2015-16	71.90	NA		
		2019-21	74.10	59.1		
2	3.7.2: Adolescent birth rate (aged 15–19 years) per 1,000 women in that age group (Per 1,000 females) <i>Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value			
		2015	11.1	8.7		
		2016	10.7	8.7		
		2017	13.0	7.8		
		2018	12.2	8.5		
		2019	10.6	8.7		
3	3.7.3: Percentage of Institutional Births (5 years/1 years), 2015-16 <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years</i>	Year	Value			
			5 years	1 year	5 years	1 year
		2015-16	78.9	82.6	67.8	73.2
	2019-21	88.6	90.6	83.4	86.3	
4	3.7.4: Percentage of currently married women (15-49 years) who use any modern family planning methods, 2015-16 (similar to 3.8.1 and 5.6.1) <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years</i>	Year	Value			
		2015-16	47.70	31.7		
		2019-21	56.50	44.5		
5	3.7.5: Percentage of women aged 15-19 years who were already mothers or pregnant, 2015-16 <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years</i>	2015-16	7.90	3.8		
		2019-21	6.8	2.9		
Target 3.8: Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all						
1	3.8.1: Percentage of currently married women (15-49 years) who use any modern family planning methods, 2015-16 (similar to 3.7.4 and 5.6.1) <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years</i>	Year	Value			
		2015-16	47.70	31.7		
		2019-21	56.50	44.5		
2	3.8.2: Proportion of population with large household expenditures on health as a share of total household expenditure or income, 2017-18 <i>Source: SDRD, Ministry of Statistics and Programme Implementation / Periodicity: 5 years</i>	Expenditure on Health	Value			
		> 10%	4.48	6.1		
		> 25%	1.57	2.55		
3	3.8.3: Percentage of people living with HIV currently receiving ART among the detected number of adults and children living with HIV <i>Source: Ministry of Health and Family Welfare (National AIDS Control Organisation) / Periodicity: Annual</i>	Year	Value			
		2015-16	62	62		
		2017-18	70	73		
		2018-19	82	82		
		2019-20	84	84		
		2020-21	83	84		
		2021-22	84	84		
4	3.8.4: Prevalence of hypertension among women age 15 years and above (in percentage) 2019-21 <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years</i>	Male	Female	Male	Female	
		24.0	21.3	21.7	18.4	
5	3.8.5: Percentage of population in age group 15-49 who reported sought treatment out of total population in that age group having diabetes <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years</i>	Year	Value			
			Male	Female	Male	Female
		2015-16	72.50	81.30	NA	NA
	2019-21	71.50	80.70	NA	NA	

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR			
		INDIA		UTTAR PRADESH	
6	3.8.6: Percentage of women aged 30- 49 years who have ever undergone a screening test for cervical cancer, 2019-21 <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) /Periodicity: 3 Years</i>	1.8		1.5	
7	3.8.7: Percentage of TB cases successfully treated (cured plus treatment completed) among TB cases notified to the national health authorities during aspecified period <i>Source: Ministry of Health and Family Welfare, RNTCP Division (Revised NationalTuberculosis Control Programme, NIKSHAY) / Periodicity: 2 Years</i>	Year	Value		
		2015	87.00	NA	
		2016	78.00		
		2017	79.00	NA	
		2018	81.00		
		2019	81.00	NA	
		2020	82.00	NA	
		2021	83.00	NA	
Target 3.9: By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination					
1	3.9.2: Proportion of men and women reporting Asthma in the age group 15-49years, 2015-16 <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) /Periodicity: 3 years</i>	Year	Value		
			Male	Female	Male
		2015-16	1.20	1.90	1.0
		2019-21	1.2	1.60	0.7
2	3.9.3: Mortality rate attributed to unintentional poisoning, (per 1,00,000population) <i>Source: (a) Numerator: National Crime Records Bureau (b) Denominator: Office of theRegistrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value		
		2015	2.08	0.43	
		2016	1.81	0.34	
		2017	1.61	0.46	
		2018	1.64	0.37	
		2019	1.58	0.58	
		2020	1.64	0.54	
Target 3.a: Strengthen the implementation of the world Health Organization Framework Convention on Tobacco Control in all countries, as appropriate					
1	3.a.1: Percentage of adults 15 years and above with use of any kind of tobacco(smoking and smokeless), 2016-17 <i>Source: Ministry of Health and Family Welfare (Global Adult Tobacco Survey) /Periodicity: 5 Years</i>	28.6		NA	
Target 3.b: Support the research and development of vaccines and medicines for the communicable and non-communicable diseases that primarily affect developing countries, provide access to affordable essential medicines and vaccines, in accordancewith the Doha Declaration on the agreement and public health, which affirms the right of developing countries to use to the full theprovisions in the agreement on trade-related aspects of Intellectual property rights regarding flexibilities to protect public health,and, in particular, provide access to medicines for all					
1	3.b.1: Percentage of children aged 12-23 months fully immunized (BCG, Measlesand three doses of Pentavalent vaccine), 2015-16 <i>Source: Ministry of Health and Family Welfare (National Family Health Survey) /Periodicity: 3 Years</i>	Year	Value		
		2015-16	62.0	51.1	
		2019-21	76.6	69.9	
2	3.b.2: Budgetary allocation for Department of Health Research, (in Rs. crore) <i>Source: Ministry of Health and Family Welfare / Periodicity: Annual</i>	Year	Value		
		2015-16	992.77	NA	
		2016-17	1323.60	NA	
		2017-18	1731.68	NA	
		2018-19	1727.88	NA	
		2019-20	1860.71	NA	
		2020-21	2100.00	NA	
		2021-22	2663.00	NA	
		2022-23	3200.65	NA	
Target 3.c: Substantially increase health financing and the recruitment, development, training and retention of the health workforcein developing countries, especially in least developed countries and small island developing States					
1	3.c.1: Health worker density percentage (similar to 3.8.8) Per 10,000 population	Year	Value		
		2015	40.41	13.23	

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA		UTTAR PRADESH
	<i>Source: Ministry of Health and Family Welfare / Periodicity: Annual</i>	2016	44.45	14.14
		2017	47.00	18.01
		2018	48.80	18.44
		2019	49.45	20.72
2	3.c.2: Percentage of government spending (including current and capital expenditure) in health sector to GDP <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value	
		2015-16	1.19	NA
		2016-17	1.18	NA
		2017-18	1.24	NA
		2018-19	1.26	NA
		2019-20	1.30	NA
		2020-21	1.59	NA

Target 3.d: Strengthen the capacity of all countries, in particular developing countries, for early warning, risk reduction and management of national and global health risks

1	3.d.1: International Health Regulations (IHR) capacity and health emergency preparedness <i>Source: Ministry of Health and Family Welfare, NCDC / Periodicity: Annual</i>	Core Capacity	2018	2019	2018	2019
		Legislation and Financing	80	80	NA	NA
IHR Coordination and National IHR Focal Point Functions	90	90	NA	NA		
Zoonotic Events and the Human-animal Interface	60	60	NA	NA		
Food Safety	60	60	NA	NA		
Laboratory	47	67	NA	NA		
Surveillance	100	100	NA	NA		
Human Resources	100	100	NA	NA		
National Health Emergency Framework	67	80	NA	NA		
Health Service Provision	33	33	NA	NA		
Risk Communication	80	80	NA	NA		
Points of Entry	80	80	NA	NA		
Chemical Events	80	80	NA	NA		
Radiation Emergencies	100	100	NA	NA		

Goal 4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all



The SDG 4 aims to ensure the completion of primary and secondary education by all boys and girls, and guarantee opportunities for equal access to quality technical and vocational education for everyone. This goal has 10 targets to measure the inclusive and equitable quality education and promote lifelong learning opportunities. A total of 19 indicators have been identified at national level to monitor the progress of these targets and the data for 16 indicators are available.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
20	19	16	12

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR								
		INDIA				UTTAR PRADESH				
Target 4.1: By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes										
1	4.1.1: Percentage of students in grade 3, 5, 8 and 10 achieving at least a minimum proficiency level in terms of nationally defined learning outcomes to be attained by pupils at the end of each of above grades, 2017-18 <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Year	Language		Mathematics		Language		Mathematics	
		Grade	2017	2021	2017	2021	2017	2021	2017	2021
		Class 3	90.29	71	88.69	77	75.4	67	82.1	73
		Class 5	85.55	79	79.81	66	73.5	75	73.8	61
		Class 8	82.82	79	60.93	73	75.8	70	58.9	66
2	4.1.2: Gross Intake Ratio to the last grade (primary, upper primary and secondary) <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Year	INDIA			UTTAR PRADESH				
			Grade 5	Grade 8	Grade 10	Grade 5	Grade 8	Grade 10		
		2015-16	97.59	98.58	80.44	99.62	99.45	83.14		
		2016-17	97.58	98.85	80.39	99.64	98.72	85.05		
		2017-18	96.85	97.64	75.33	97.37	97.06	80.22		
		2018-19	96.53	97.18	77.58	96.77	96.35	79.23		
		2019-20	97.16	97.62	80.73	97.17	97.02	78.00		
		2020-21	94.16	95.22	84.86	95.56	96.22	84.27		
3	4.1.3: Gross Enrolment Ratio in higher secondary education <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Year	Value							
		2015-16	48.32				52.19			
		2016-17	43.77				49.79			
		2017-18	48.13				46.9			
		2018-19	50.14				46.12			
		2019-20	51.42				46.88			
		2020-21	53.80				48.8			
4	4.1.4: Net Enrolment Ratio in primary and upper primary education <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Year	Primary	Upper Primary		Primary	Upper Primary			
		2015-16	94.11	72.02		100	61.44			
		2016-17	91.31	70.71		98.01	59.96			
		2017-18	89.21	71.14		93.25	59.91			
		2018-19	89.14	68.99		90.19	58.26			
		2019-20	91.40	71.14		91.58	61.5			
				2020-21	92.70	74.10		91.9	64.1	

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR						
		INDIA				UTTAR PRADESH		
5	4.1.5: Adjusted Net Enrolment Ratio in primary, upper primary and secondary education <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Year	Primary	Upper Primary	Secondary	Primary	Upper Primary	Secondary
		2015-16	98.79	81.29	58.35	100	70.66	53.38
		2016-17	96.08	79.66	58.03	100	70.13	55.14
		2017-18	94.34	80.30	59.36	97.89	68.47	51.69
		2018-19	93.60	76.97	55.64	95.21	66.98	46.97
		2019-20	97.31	79.55	59.98	98.39	71.78	50.3
6	4.1.6: Proportion of students enrolled in Grade 1 who reaches last grade or primary/upper primary/secondary levels <i>Source: Ministry of Education / Periodicity: Annual</i>	Year	Primary	Upper Primary	Secondary	Primary	Upper Primary	Secondary
		2017-18	86.58	71.41	59.38	73.5	66.93	60.17
		2018-19	86.78	71.58	59.90	77.3	60.73	60.65
		2019-20	86.97	74.59	59.55	79.46	61.64	57.63
		2020-21	95.30	80.90	61.50	89.6	67.4	47.6
7	4.1.7: Number of years (i) free and (ii) compulsory education guaranteed in legal frameworks <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Free and compulsory education upto class 8th						
Target 4.2: By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education								
1	4.2.1: Gross early childhood education enrolment ratio <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Year	Value					
		2018-19	51.30			NA		
		2019-20	49.80			NA		
		2020-21	35.68			NA		
2	4.2.2: Participation rate in organized learning one year before official primary entry <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Year	Value					
		2018-19	41.34			NA		
		2019-20	51.03			NA		
		2020-21	51.00			NA		
Target 4.3: By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university								
1	4.3.1: Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months <i>Source: MIS, NSS, Ministry of Statistics and Programme Implementation / Periodicity: 3 years</i>	Under compilation						
2	4.3.2: Proportion of male-female enrolled in higher education, technical and vocational education <i>Source: Department of Higher Education, Ministry of Education / Periodicity: Annual</i>	Year	Higher	Technical	Vocational	Higher	Technical	Vocational
		2015-16	0.92	Under compilation			NA	
		2016-17	0.94					
		2017-18	0.97					
		2018-19	1.00					
		2019-20	1.01					
3	4.3.3: Gross enrolment ratio for tertiary education <i>Source: Department of Higher Education, Ministry of Education / Periodicity: Annual</i>	Year	Value					
		2015-16	24.48			24.50		
		2016-17	25.20			24.90		
		2017-18	25.80			25.90		
		2018-19	26.30			25.80		
		2019-20	27.08			25.26		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR										
		INDIA					UTTAR PRADESH					
Target 4.4: By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship												
1	4.4.1: Proportion of youth and adults with information and communication technology (ICT) skills <i>Source: MIS, NSS, Ministry of Statistics and Programme Implementation / Periodicity: 3 years</i>	Under compilation										
Target 4.5: By 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations												
1	4.5.1: Gender Parity indices for Primary/Secondary/Higher Secondary/Tertiary education <i>Source: Ministry of Education / Periodicity: Annual</i>	Year	Primary	Secondary	Higher Secondary	Tertiary Education	Primary	Secondary	Higher Secondary	Tertiary Education		
		2015-16	1.01	1.00	1	0.92	1.05	0.99	1.01	-		
		2016-17	1	0.99	1	0.94	1.05	0.95	1.01	-		
		2017-18	1.00	0.99	1.01	0.97	1.05	0.93	0.98	-		
		2018-19	1.01	1.00	1.03	1	1.04	0.94	0.96	-		
		2019-20	1.02	1.00	1.04	1.01	1.05	0.93	0.94	2.25		
		2020-21	1.02	0.99	1.03	-	1.05	0.90	0.93	-		
2	4.5.2: Enrolment ratio of children with disabilities <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Year	Primary	Upper Primary	Elementary	Secondary	Higher Secondary	Primary	Upper Primary	Elementary	Secondary	Higher Secondary
		2015-16	1.18	1.13	1.16	0.56	0.25	0.79	0.57	0.72	0.10	0.09
		2016-17	1.09	1.13	1.10	0.56	0.28	0.77	0.52	0.69	0.09	0.08
		2017-18	1.05	1.14	1.08	0.62	0.31	0.63	0.45	0.57	0.09	0.07
		2018-19	0.95	1.01	0.97	0.65	0.31	0.76	0.56	0.70	0.11	0.10
		2019-20	0.99	1.09	1.02	0.68	0.32	0.93	0.72	0.86	0.1	0.08
		2020-21	0.91	1.05	0.96	0.71	0.32	0.93	0.73	0.87	0.09	0.09
Target 4.6: By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy												
1	4.6.1: Literacy rate of youth in the age group of 15-24 years, 2011 <i>Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: 10 Years</i>						86.14			81.57		
Target 4.7: By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development												
1	4.7.1: Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment (Similar to 12.8.1 and 13.3.1), 2020 <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Area		Value								
		Policy		1.00		NA						
		Curricula		0.92		NA						
		Teacher Education		0.95		NA						
		Student Assessment		1.00		NA						
Target 4.a: Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all												
1	4.a.1: Proportion of schools with access to: (a) electricity (b) computers for pedagogical purposes (c) adapted infrastructure and materials for students with disabilities/disabled friendly ramp and toilets (d) basic drinking water (e) single-sex basic sanitation facilities (f) Basic hand washing facilities (as per the WASH indicator definitions)	Year	(a) electricity		(b) computers for pedagogical purposes		(a) electricity		(b) computers for pedagogical purposes			
		2015-16	58.55		27.31		41.93		13.31			
		2016-17	60.81		28.24		42.93		13.97			
		2017-18	63.06		31.25		44.76		19.13			
		2018-19	73.86		32.66		66.16		12.53			
		2019-20	83.43		38.54		77.52		18.42			
		2020-21	86.9		41.25		81.75		20.98			
		Year	(c) adapted infrastructure and materials for students with disabilities/disabled friendly ramp and toilets			(d) basic drinking water		(c) adapted infrastructure and materials for students with disabilities/disabled friendly ramp and toilets			(d) basic drinking water	
			Toilets		Ramp			Toilets		Ramp		
		2015-16	19.79		61.00	86.62		13.14		72.46	88.42	
2016-17	22.44		61.31	87.34		15.31		71.50	88.65			
2017-18	8.02		62.07	90.01		10.55		69.47	87.85			

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR								
		INDIA			UTTAR PRADESH					
	<i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	2018-19	17.54	63.71	95.68	10.46	66.22	96.81		
		2019-20	21.65	67.65	97.15	13.87	62.22	98.56		
		2020-21	25.25	70.75	97.45	18.56	63.29	98.82		
		Year	(e) single-sex basic sanitation facilities		(f) Basic hand washing facilities (as per the WASH indicator definitions)	(e) single-sex basic sanitation facilities		(f) Basic hand washing facilities (as per the WASH indicator definitions)		
			Boys	Girls		Boys	Girls			
			2015-16	95.65	96.90	51.60	99.09	99.65	45.39	
			2016-17	95.62	96.88	55.55	98.92	99.47	48.68	
			2017-18	94.03	96.12	58.09	97.58	98.30	49.32	
			2018-19	92.63	94.38	88.18	94.33	95.05	83.34	
			2019-20	95.83	96.88	90.24	98.5	98.7	86.54	
		2020-21	96.2	97.32	91.99	98.34	98.7	90.79		
Target 4.b: By 2020, substantially expand globally the number of scholarships available to developing countries, in particular least developed countries, small island developing States and African countries, for enrolment in higher education, including vocational training and information and communications technology, technical, engineering and scientific programmes, in developed countries and other developing countries										
NATIONAL INDICATOR is under development										
Target 4.c: By 2030, substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing States										
1	4.c.1: Proportion of trained teachers, by education level (primary, upper primary, elementary, secondary and higher secondary education) <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Year	Primary	Upper Primary	Secondary	Higher Secondary	Primary	Upper Primary	Secondary	Higher Secondary
		2015-16	67.82	74.56	81.60	64.45	62.84	76.15	70.50	47.06
		2016-17	67.22	72.62	79.96	84.21	65.70	75.72	70.72	75.19
		2017-18	68.31	65.72	80.42	87.24	65.82	71.03	70.81	77.82
		2018-19	71.68	72.27	82.62	77.96	70.62	72.42	73.86	88.90
		2019-20	76.72	76.78	78.03	78.17	70.11	72.34	70.11	70.87
		2020-21	89.51	88.31	91.59	90.66	84.09	84.64	85.24	85.28

Goal 5: Achieve gender equality and empower all women and girls



Goal 5 aims to ensure end to all forms of discrimination against women and girls everywhere. It is vital to give women equal rights on land and property, sexual and reproductive health, and to technology and the internet. This Goal has 9 targets to monitor gender equality and ensure empowerment of women and girls. A total of 29 indicators have been identified at national level to monitor the progress of these targets and 26 indicators have the data.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
29	28	26	20

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR								
		INDIA				UTTAR PRADESH				
Target 5.1: end all forms of discrimination against all women and girls everywhere										
1	5.1.1: Whether or not legal framework are in place to promote, enforce and monitor equality and non-discrimination on the basis of sex, (in percentage) <i>Source: Ministry of Women and Child Development/Periodicity: Annual</i>	year	Overarching legal frameworks and public life	Violence against women	employment and economic benefits	Marriage and family	Overarching legal frameworks and public life	Violence against women	employment and economic benefits	Marriage and family
		2017 - 2022	83.33	88.89	100	100	NA	NA	NA	NA
2	5.1.2: Per lakh women that have been subjected to dowry offences during the year (Per 1,00,000 females) <i>Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value							
		2015	2.90				5.00			
		2016	2.82				5.15			
		2017	2.93				5.36			
		2018	3.19				6.55			
		2019	3.21				5.91			
		2020	2.67				4.90			
3	5.1.3: Sex Ratio at Birth (Per 1,000 male livebirths) <i>Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value							
		2014-16	898				882			
		2015-17	896				878			
		2016-18	899				880			
		2017-19	904				894			
4	5.1.4: Rate of crimes against women per 1,00,000 female population <i>Source: (a) Numerator: National Crime Records Bureau (b) Denominator: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value							
		2015	54.23				35.16			
		2016	55.19				47.49			
		2017	57.93				53.17			
		2018	58.78				55.72			
		2019	62.31				55.35			
		2020	56.49				45.06			

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR					
		INDIA			UTTAR PRADESH		
Target 5.2: eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation							
1	5.2.1: Proportion of ever-married women age 18-49 who have experienced physical, sexual or emotional violence by husband/partner in the past 12 months <i>Source: Ministry of Health & Family Welfare (NFHS) / Periodicity: 3 Years</i>	Year	Value				
		2019-21	26.8		31.5		
2	5.2.2: Proportion of women and girls aged 18-49 years subjected to sexual violence by persons other than an intimate partner in the previous 12 months <i>Source: Ministry of Health & Family Welfare (NFHS) / Periodicity: 3 Years</i>	Year	Value				
		2019-21	0.4		0.3		
3	5.2.3: Per lakh women who have experienced sexual crimes during the year (Per 1,00,000 females) <i>Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value				
		2015	22.2		11.43		
		2016	23.1		17.87		
		2017	27.2		22.24		
		2018	27.7		22.44		
		2019	28.1		21.73		
		2020	26.7		18.30		
4	5.2.4: Proportion of sexual crime against girlchildren to total crime against children during the calendar year <i>Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value				
		2015	46.98		44.16		
		2016	43.02		36.44		
		2017	49.90		58.28		
		2018	49.94		56.84		
		2019	46.68		55.23		
		2020	49.59		60.87		
5	5.2.5: Proportion of trafficking of girl children to total children trafficked during the calendar year <i>Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value				
		2015	49.64		21.43		
		2016	54.36		9.00		
		2017	42.38		28.95		
		2018	38.46		95.12		
		2019	39.29		50.00		
		2020	38.03		100.00		
6	5.2.6: Proportion of crime against women to total crime reported in the country during the calendar year <i>Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value				
		2015	6.99		7.57		
		2016	7.02		9.97		
		2017	7.19		9.33		
		2018	7.45		10.16		
		2019	7.87		9.52		
		2020	5.63		7.51		
7	5.2.7: Child Sex Ratio (0-6 years), 2011 (females per 1,000 males) <i>Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: 10 Years</i>	Total	Rural	Urban	Total	Rural	Urban
		918	923	905	902	906	885

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR								
		INDIA				UTTAR PRADESH				
Target 5.3: eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation										
1	5.3.1: Percentage of women aged 20-24 years who were married by exact age 18 years, 2015-16 <i>Source: Ministry of Health and Family Welfare(National Family Health Survey) / Periodicity: 3 Years</i>	Year	Value							
		2015-16	26.8				21.1			
		2019-21	23.3				15.8			
2	5.3.2: Proportion of cases reported under the Prohibition of Child Marriage Act (early marriage of children below 18 years of age) to total crime against children <i>Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value							
		2015	0.31				0.04			
		2016	0.30				0.02			
		2017	0.31				0.02			
		2018	0.35				0.02			
		2019	0.35				0.02			
2020	0.61				0.08					
Target 5.4: recognize and value unpaid care and domestic work through the provision of public services, infrastructure and social protection policies and the promotion of shared responsibility within the household and the family as nationally appropriate										
1	5.4.1: Proportion of time spent on unpaid domestic and care work, 2019 <i>Source: TUS, NSS, Ministry of Statistics and Programme Implementation / Periodicity: 3 Years</i>	Area	Male	Female	Male	Female	Male	Female		
		Rural	2.64	19.72	2.5	19.93				
		Urban	2.15	18.61	2.01	17.92				
		Total	2.50	19.44	2.43	19.51				
Target 5.5: ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life										
1	5.5.1: Proportion of seats held by women in national Parliament, State Legislation and Local Self Government (similar to 10.2.2 and 16.7.1) <i>Source: (1) Election Commission of India (2) Rajya Sabha Secretariat (3) Ministry of Panchayati Raj / Periodicity: 5 years for Lok Sabha and PRI; 2 Years for Rajya Sabha</i>	Year	Lok Sabha	PRI	ULB	State	Lok Sabha	PRI	ULB	State
		2014	11.42	46.14	-	-	NA	NA	NA	NA
		2019	14.36	44.37	43.16	11	NA	NA	NA	NA
		2020	-	-	-	11	NA	NA	NA	NA
2022	-	-	-	9	NA	NA	NA	NA		
2	5.5.2: Proportion of women in managerial positions, (per 1,000 persons) <i>Source: Ministry of Corporate Affairs / Periodicity: Annual</i>	Year	Value							
		2019-20	18.7				10.6			
3	5.5.3: Number of women candidates out of total candidates contesting elections (in percentage) <i>Source: Election Commission of India / Periodicity: 5 Years</i>	Year	Value							
		2014	8.19				9.81			
		2019	9.01				10.83			
Target 5.6: ensure universal access to sexual and reproductive health and reproductive rights as agreed in accordance with the programme of action of the International Conference on population and Development and the Beijing platform for action and the outcome documents of their review conferences										
1	5.6.1: Unmet need for family planning for currently married women aged 15-49 years, 2015-16 (in percentage) <i>Source: Ministry of Health and Family Welfare(National Family Health Survey) / Periodicity: 3 Years</i>	Year	Value							
		2015-16	12.9				18.0			
		2019-21	9.4				12.9			
2	5.6.2: Whether the country has laws and regulations that guarantee full and equal access to women and men aged 15 years and older to sexual and reproductive health care, information and education <i>Source: Ministry of Health and Family</i>	Year	Value							
		2018	64.8				NA			
		2020	80.7				NA			

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR						
		INDIA			UTTAR PRADESH			
	<i>Welfare/Periodicity: 4 Years</i>							
3	5.6.3: Percentage of population aged 15-24 years with comprehensive knowledge of HIV/AIDS, 2015-16 <i>Source: Ministry of Health and Family Welfare(National Family Health Survey) / Periodicity: 3 Years</i>		Male	Female	Male	Female		
		2015-16	31.50	21.70	24.9	18.0		
		2019-21	28.5	20.1	19.8	11.6		
Target 5.a: Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control overland and other forms of property, financial services, inheritance and natural resources, in accordance with national laws								
1	5.a.1: Operational land holdings - (female operated operational holding), 2015-16 <i>Source: Agriculture Census, DAC&FW, Ministry of Agriculture and Farmers' Welfare/ Periodicity: 5 years</i>	13.96			7.65			
2	5.a.2: No. of borrowers per 1,00,000 adults(Male and Female) <i>Source: MIS, NSS, Ministry of Statistics and Programme Implementation / Periodicity: 3 years</i>	Under compilation						
3	5.a.3: Wages of casual labourers (gender wise)other than public works, (Rs. per day) <i>Source: PLFS, National Sample Survey, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual, givingquarterly estimates</i>	Year	Male	Female	Person	Male	Female	Person
		2018-19	294	185	272	270	186	265
		2019-20	317	201	290	294	208	287
		2020-21	338	220	310	311	263	305
4	5.a.4: Average agricultural wage earnings from casual labour work other than public works, (Rs.per day) <i>Source: PLFS, National Sample Survey, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual, givingquarterly estimates</i>	Year	Male	Female	Person	Male	Female	Person
		2018-19	247	176	222	230	176	219
		2019-20	260	188	232	244	196	231
		2020-21	281	206	251	273	202	262
5	5.a.5: Exclusive women SHGs in Bank linked SHGs, (in percentage) <i>Source: National Bank forAgriculture and Rural Development (NABARD) / Periodicity: Annual</i>	Year	Value					
		2015-16	88.92			NA		
		2016-17	90.41			NA		
		2017-18	91.77			NA		
		2018-19	87.66			NA		
		2019-20	91.67			NA		
		2020-21	89.71			NA		
6	5.a.6: Percentage of adult having an account ata formal financial institution <i>Source: MIS, NSS, Ministry of Statistics and Programme Implementation / Periodicity: 3 years</i>	Under compilation						
7	5.a.7: Percentage of women having an accountat a formal financial institution <i>Source: MIS, NSS, Ministry of Statistics and Programme Implementation / Periodicity: 3 years</i>	Under compilation						
Target 5.b: enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women								
1	5.b.1: Percentage of women employed in IT andITeS industry	Year	Value					
		2017	34			NA		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA		UTTAR PRADESH
	<i>Source: Ministry of Electronics and Information Technology / Periodicity: Annual</i>	2019	35	NA
		2022	36	NA
Target 5.c: Adopt and strengthen sound policies and enforceable legislation for the promotion of gender equality and the empowerment of all women and girls at all levels				
1	5.c.1: Number of Central Ministries and States having Gender Budget Cells (GBCs) <i>Source: Ministry of Women and Child Development / Periodicity: Annual</i>	Year	Value	
		2015-16	Central Ministries - 57 States/UTs - 14	NA
		2016-17 to 2021-22	Central Ministries - 57 States/UTs - 23	NA
		2022-23	Central Ministries - 57 States/UTs - 27	NA

Goal 6: Ensure availability and sustainable management of water and sanitation for all



The SDG 6 ensures availability and sustainable management of water and sanitation for all and reflects the increased attention on water and sanitation in the global political arena. There are 8 targets under this goal to ensure the availability and sustainable management of water and sanitation for all. A total of 13 indicators have been identified at national level to measure and monitor the progress of these targets. The data for 13 indicators is available out of these 13 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
19	13	13	9

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA	UTTAR PRADESH	
Target 6.1: By 2030, achieve universal and equitable access to safe and affordable drinking water for all				
1	6.1.1: Percentage of Population getting safe and adequate drinking water within premises through Pipe Water Supply (PWS) <i>Source: Ministry of Jal Shakti, DWS for rural area and MIS, NSS, Ministry of Statistics and Programme Implementation / Periodicity: Annual for Rural and 3 years for Urban</i>	a) Rural		
		Year	Value	
		2015-16	35.76	14.35
		2016-17	36.52	14.55
		2017-18	37.85	14.60
		2018-19	40.58	14.84
		2019-20	50.66	20.65
		2020-21	55.23	22.42
		2021-22	61.52	43.83
		b) Urban - Under Compilation		
2	6.1.2: Percentage of population using an improved drinking water source (Rural) <i>Source: Ministry of Jal Shakti, DWS / Periodicity: Annual</i>	Year	Value	
		2015-16	94.57	99.55
		2016-17	94.35	99.21
		2017-18	95.23	99.24
		2018-19	95.98	99.37
		2019-20	96.96	99.57
		2020-21	98.56	99.63
2021-22	98.64	99.65		
Target 6.2: By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations				
1	6.2.1: Proportion of households having access to toilet facility (Urban & Rural) <i>Source: Ministry of Jal Shakti, DWS for Rural and MIS, NSS, Ministry of Statistics and Programme Implementation for Urban / Periodicity: Annual for Rural and 3 years for Urban</i>	a) Rural		
		Year	Value	
		2015-16	50.90	41.98
		2016-17	63.02	48.00
		2017-18	80.51	60.27
		2018-19	99.03	100
2019-20	100.00	100		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA		UTTAR PRADESH
		2020-21	100	100
		2021-22	100	100
		b) Urban - Under Compilation		
2	6.2.2: Percentage of Districts achieving Open Defecation Free (ODF) target <i>Source: Ministry of Jal Shakti, DWS / Periodicity: Annual</i>	Year	Value	
		2015-16	0.72	0
		2016-17	18.45	1.33
		2017-18	51.50	9.33
		2018-19	88.13	100
		2019-20	100	100
		2020-21	100	100
3	6.2.3: Proportion of schools with separate toilet facility for girls <i>Source: Department of School Education and Literacy, Ministry of Education /Periodicity: Annual</i>	Year	Value	
		2015-16	96.90	99.65
		2016-17	96.88	99.47
		2017-18	96.12	98.30
		2018-19	94.38	95.05
		2019-20	96.88	98.70
		2020-21	97.32	98.70
Target 6.3: By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally				
1	6.3.1: Percentage of sewage treated before discharge into surface water bodies, 2020 <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Year	Value	
		2020	27.96	30.38
		2022	47.96	52.82
2	6.3.2: Proportion of Water Bodies with Good Ambient Water Quality <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Year	Value	
		2015	87	NA
		2016	87	NA
		2017	88	NA
		2018	88	NA
		2019	90	NA
2020	91	NA		
3	6.3.3: Proportion of waste water treatment capacity created vis-a-vis total generation <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Under compilation		
Target 6.4: By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity				
1	6.4.1: Per capita storage of water, (in m ³ /person) <i>Source: CWC, Ministry of Jal Shakti / Periodicity: Annual</i>	Year	Value	
		2015-16	198.02	NA
		2017-18	196.93	NA
		2019-20	253.39	NA
2	6.4.2: Percentage ground water withdrawal against availability <i>Source: CGWB, Ministry of Jal Shakti / Periodicity: Annual</i>	Year	Value	
		2011	61.50	73.70
		2013	61.53	73.71
		2017	63.33	70.18
2020	61.60	68.83		
3	6.4.3: Per capita availability of water (in m ³ /person) <i>Source: CWC, Ministry of Jal Shakti / Periodicity: 5 Years</i>	Year	Value	
		2011	1545	NA
		2015	1,508	NA
		2021	1,486	NA

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		INDIA	UTTAR PRADESH
Target 6.5: By 2030, implement integrated water resources management at all levels, including through trans-boundary cooperations as appropriate			
1	6.5.1: Degree of integrated water resources management <i>Source: CWC, Ministry of Jal Shakti / Periodicity: 2 Years</i>	Year	Value
		2020	45
			NA
Target 6.6: By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes			
1	6.6.2: Percentage of blocks/mandals/taluka over-exploited <i>Source: CGWB, Ministry of Jal Shakti / Periodicity: Annual</i>	Year	Value
		2011	16.20
		2013	15.70
		2017	17.00
		2020	16.00
			13.50
			13.78
			11.00
			8.00
Target 6.a: By 2030, expand international cooperation and capacity-building support to developing countries in water- and sanitation-related activities and programmes, including water harvesting, desalination, water efficiency, wastewater treatment, recycling and reuse technologies			
	NATIONAL INDICATOR is under development		
Target 6.b: Support and strengthen the participation of local communities in improving water and sanitation management			
1	6.b.1: Proportion of villages with Village Water & Sanitation Committee (VWSC) <i>Source: DWS, Ministry of Jal Shakti / Periodicity: Annual</i>	Year	Value
		2020-21	0.81
			0.97

Goal 7: Ensure access to affordable, reliable, sustainable and modern energy for all



Goal 7 aims to improve energy efficiency, increase use of renewable sources and promotion of sustainable and modern energy for all. There are 5 targets under this goal to ensure access to affordable, reliable, sustainable and modern energy for all. A total of 5 indicators have been identified at national level to measure and monitor the progress of these targets and all the 5 indicators have the data.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
5	5	5	1

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		INDIA	UTTAR PRADESH
Target 7.1: By 2030, ensure universal access to affordable, reliable and modern energy services			
1	7.1.1: Percentage of households electrified, 2019-20 <i>Source: Ministry of Power / Periodicity: Annual</i>	Year	Value
		2019-20	99.77
		2021-22	100.00
2	7.1.2: Percentage of household using clean cooking fuel <i>Source: Ministry of Petroleum and Natural Gas / Periodicity: Annual</i>	Year	Value
		2015-16	62.83
		2016-17	74.16
		2017-18	82.49
		2018-19	97.95
		2019-20	97.94
		2020-21	98.1
2021-22	99.35		
Target 7.2: By 2030, increase substantially the share of renewable energy in the global energy mix			
1	7.2.1: Renewable energy share in the total installed electricity generation <i>Source: Ministry of New and Renewable Energy / Periodicity: Annual</i>	Year	Value
		2015-16	25.50
		2016-17	27.28
		2017-18	29.1
		2018-19	29.26
		2019-20	30.77
2020-21	31.64		
Target 7.3: By 2030, double the global rate of improvement in energy efficiency			
1	7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee) <i>Source: Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual</i>	Year	Value
		2015-16	0.2508
		2016-17	0.2388
		2017-18	0.2358
2018-19	0.2331		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA	UTTAR PRADESH	
		2019-20	0.2235	NA
		2020-21	0.2233	NA
Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology				
	NATIONAL INDICATOR is under development			
Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support				
1	7.b.1: Installed renewable energy generating capacity in the country (in watts percapita) (Similar to 12.a.1) <i>Source: Ministry of New and Renewable Energy / Periodicity: Annual</i>	Year	Value	
		2014-15	64.33	NA
		2015-16	70.18	NA
		2016-17	79.44	NA
		2017-18	88.36	NA
		2018-19	95.02	NA
		2019-20	102.29	NA
		2020-21	107.07	NA

Goal 8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all



The goal is to achieve full and productive employment, and decent work, reduce informal employment and the gender pay gap and promote safe and secure working environments for all women and men by 2030. There are 12 targets under this goal to ensure decent work for all and economic growth of the societies. A total of 25 indicators have been identified at national level to measure and monitor the progress of the goal and the data is available for 22 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
40	25	22	14

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		INDIA	UTTAR PRADESH
Target 8.1: Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent GDP growth per annum in the least developed countries			
1	8.1.1: Annual growth rate of GDP (adjusted to price changes) per capita <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value
		2015-16	6.6
		2016-17	6.9
		2017-18	5.6
		2018-19	5.4
		2019-20	2.7
		2020-21	-7.6
2021-22 (Pro.Estimated)	7.6		
Target 8.2: Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour-intensive sectors			
1	8.2.1: Annual growth rate of GDP per employed person, 2018-19 <i>Source: NAD, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value
		2018-19	3.35
2	8.2.2: Total number of patents issued (granted), (similar to 8.3.2 and 9.5.3) <i>Source: Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry / Periodicity: Annual</i>	Year	Value
		2015-16	6,326
		2016-17	9,847
		2017-18	13,045
		2018-19	15,283
		2019-20	24,936
		2020-21	28,391
2021-22	30,074		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA	UTTAR PRADESH	
3	8.2.3: Annual growth in manufacturing sector <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value	
		2015-16	13.1	NA
		2016-17	7.9	NA
		2017-18	7.5	NA
		2018-19	5.4	NA
		2019-20	-2.9	NA
		2020-21	-0.6	NA
4	8.2.4: Annual growth in agriculture sector <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value	
		2015-16	0.6	NA
		2016-17	6.8	NA
		2017-18	6.6	NA
		2018-19	2.1	NA
		2019-20	5.5	NA
		2020-21	3.3	NA
Target 8.3: Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of MSME, including through access to financial services				
1	8.3.1: Percentage of workers in informal sector among total workers engaged in non-agriculture sector <i>Source: PLFS, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value	
		2017-18	68.2	85.4
		2018-19	68.4	85.2
		2019-20	69.5	84.0
		2020-21	71.4	85.3
2	8.3.2: Total number of patents issued (granted) (similar to 8.2.2 and 9.5.3) <i>Source: Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry / Periodicity: Annual</i>	Year	Value	
		2015-16	6,326	NA
		2016-17	9,847	NA
		2017-18	13,045	NA
		2018-19	15,283	NA
		2019-20	24,936	NA
		2020-21	28,391	NA
		2021-22	30,074	NA
3	8.3.3: Outstanding Credit to MSME, (in Rs. crore) <i>Source: Ministry of Micro, Small and Medium Enterprises / Periodicity: Annual</i>	Year	Value	
		2015-16	12,16,007.09	69988.57
		2016-17	12,96,398.83	79224.49
		2017-18	13,24,239.34	72614.51
		2018-19	15,10,650.54	90201.48
		2019-20	16,13,582.17	88733.16
		2020-21	17,839,24.80	105215.15
4	8.3.4: Number of MSME registered under the online Udyam registration Portal <i>Source: Ministry of Micro, Small and Medium Enterprises / Periodicity: Annual</i>	Year	Value	
		2020-21	28,57,387	2,18,038
		2021-22	51,58,808	4,14,220
5	8.3.5: Number of start-ups recognized under Start-up India <i>Source: Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry / Periodicity: Annual</i>	Year	Value	
		2016	477	NA
		2017	5,247	NA
		2018	8,793	NA
		2019	11,430	NA

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA	UTTAR PRADESH	
		2020	14,612	NA
		2021	20,173	NA
Target 8.4: Improve progressively, through 2030, global resource efficiency in consumption and production and endeavour to decouple economic growth from environmental degradation, in accordance with the 10year Framework of Programmes on Sustainable Consumption and Production, with developed countries taking the lead				
1	8.4.1: Proportion of waste recycled vs. waste generated <i>Source: CPCB, Ministry of Environment Forest and Climate Change /Periodicity: Annual</i>	Year	Value	
		2017-18	0.51	0.70
		2018-19	0.56	0.62
		2019-20	0.60	1.23
		2020-21	0.61	0.41
2	8.4.2: Per capita fossil fuel consumption, (in Kg.) <i>Source: Ministry of Petroleum and Natural Gas / Periodicity: Annual</i>	Year	Value	
		2015-16	136.9	75.2
		2016-17	141.5	79.8
		2017-18	149.7	84.6
		2018-19	157.3	91.1
		2019-20	157.5	92.2
		2020-21	142.7	90.6
		2021-22	148.7	134.6
Target 8.5: By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value				
1	8.5.1: Average hourly earnings of employees, by sex, age, occupation (in Rs.) <i>Source: PLFS, National Sample Survey, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value	
		2017-18	50.0	46.0
		2018-19	53.0	49.0
		2019-20	56.0	51.0
		2020-21	59.0	53.0
2	8.5.2: Unemployment rate <i>Source: PLFS, National Sample Survey, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value	
		2017-18	6.1	6.4
		2018-19	5.8	5.7
		2019-20	4.8	4.5
		2020-21	4.2	3.5
Target 8.6: By 2020, substantially reduce the proportion of youth not in employment, education or training				
1	8.6.1: Proportion of youth (15-24 years) not in education, employment or training (NEET) <i>Source: MIS, NSS, Ministry of Statistics and Programme Implementation / Periodicity: 3 years</i>	Under compilation		
Target 8.7: Take immediate and effective measures to eradicate forced labour, end modern slavery and human trafficking and secure the prohibition and elimination of the worst forms of child labour, including recruitment and use of child soldiers, and by 2025 end child labour in all its forms				
1	8.7.1: Human trafficking cases per 10,00,000 population <i>Source: National Crime Records Bureau, Ministry of Home Affairs /Periodicity: Annual</i>	Year	Value	
		2015	5.67	0.10
		2016	6.38	0.36
		2017	2.21	0.21
		2018	1.72	0.16
		2019	1.65	0.21
		2020	1.27	0.39
2	8.7.2: Number of missing children, (similar to 16.2.3) <i>Source: National Crime Records Bureau, Ministry of Home Affairs /Periodicity: Annual</i>	Year	Value	
		2015	60,443	2720
		2016	63,407	2903
		2017	63,349	2959
		2018	67,134	3306

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR				
		INDIA		UTTAR PRADESH		
		2019	73,885	3184		
		2020	59,262	2380		
Target 8.8: Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment						
1	8.8.1: Fatal and non-fatal occupational injuries per 100,000 workers <i>Source: Ministry of Labour and Employment / Periodicity: Annual</i>	Year	Value			
		2016	37.73	8.99		
		2017	36.26	8.98		
		2018	30.34	6.53		
		2019	27.24	6.97		
		2020	19.12	5.36		
2	8.8.2: Percentage of migrant workers, 2011 <i>Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: 10 Years</i>	Year	Value			
		2011	42.6	33.2		
Target 8.9: By 2030, devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products						
1	8.9.1: Tourism Direct GDP as a proportion of total GDP and in growth rate <i>Source: Ministry of Tourism / Periodicity: Annual</i>	Year	Total share in GDP(in%)	Growth rate	Total share in GDP (in%)	Growthrate
		2015-16	2.65	-	NA	NA
		2016-17	2.62	10.68	NA	NA
		2017-18	2.61	10.72	NA	NA
		2018-19	2.60	10.12	NA	NA
		2019-20	2.68	10.92	NA	NA
2	8.9.2: Percentage change in number of visits by tourists (domestic & foreign) over previous year <i>Source: Ministry of Tourism / Periodicity: Annual</i>	Year	Value			
		2016	12.7	4.2		
		2017	2.7	9.6		
		2018	11.8	21.6		
		2019	25.0	87.1		
		2020	(-)73.8	(-) 83.9		
		2021	9.9	26.1		
Target 8.10: Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all						
1	8.10.1 (a): Number of banking outlets per 1,00,000 population, (b) Automated Teller Machines (ATMs) per 1,00,000 population <i>Source: Numerator: Reserve Bank of India and Denominator: Registrar General of Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Banking Outlets	ATMs	Banking Outlets	ATMs
		2015-16	59.9	16.6	50.1	8.8
		2016-17	60.5	17.2	50.9	9.1
		2017-18	60.9	16.9	50.7	9.1
		2018-19	85.4	16.7	82.4	9.1
		2019-20	98.8	17.5	93.2	9.7
		2020-21	132.0	17.6	131.3	9.7
		2021-22	-	18.2	-	10.4
2	8.10.2: Number of accounts (including deposit and credit accounts) of scheduled commercial banks per 1,000 population (similar to 1.4.5) <i>Source: (a) Numerator: Reserve Bank of India (b) Denominator: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value			
		2015-16	1,408	1126		
		2016-17	1,538	1206		
		2017-18	1,605	1243		
		2018-19	1,660	169		
		2019-20	1,744	1337		
		2020-21	1,803	1364		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		INDIA	UTTAR PRADESH
3	8.10.3: Indicator on financial inclusion <i>Source: Department of Financial Services, MoF /</i> <i>Periodicity: Annual</i>	Under compilation	
Target 8.a: Increase aid for trade support for developing countries, in particular least developed countries, including through the enhanced Integrated Framework for trade-related technical assistance to Least Developed Countries			
	NATIONAL INDICATOR is under development		
Target 8.b: By 2020, develop and operationalize a global strategy for youth employment and implement the Global Jobs Pact of the International Labour Organization			
1	8.b.1: Existence of a developed and operationalized national strategy for youth employment, as a distinct strategy or as part of a national employment strategy <i>Source: Ministry of Labour and Employment /</i> <i>Periodicity: Annual</i>	Yes	NA

Goal 9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation



The aim of SDG 9 is to develop quality, reliable, sustainable and resilient infrastructure, support economic development and human well-being, facilitate sustainable and resilient infrastructure development with a focus on affordable and equitable access for all and to promote inclusive and sustainable industrialization among many targets. This goal has 8 targets to measure its progress. A total of 17 indicators have been identified at national level to measure and monitor the progress of these targets. The data is available for 16 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
18	17	16	3

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR								
		INDIA				UTTAR PRADESH				
Target 9.1: Develop quality, reliable, sustainable and resilient infrastructure, including regional and trans-border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all										
1	9.1.1: Proportion of the rural population who live within 2 km of an all-season road <i>Source: MIS, NSS, Ministry of Statistics and Programme Implementation / Periodicity: 3 years</i>	Under compilation								
2	9.1.2: Passenger and freight volumes, by mode of transport <i>Source: (1) Railway Board is data source for passenger movement and freight volumes by Railways (2) Research Wing of Ministry of Road Transport and Highway is data source for passenger movement and freight volumes by Roads (3) Ministry of Civil Aviation is data source for passenger movement and freight volumes by air / Periodicity: Annual</i>	Year	Road Transport (billion Passenger Km/ freight in billion tonnes km)	Domestic/International passengers and freights carried by all scheduled Domestic/International carriers (passenger in million/ cargo in million tonnes)		Indian railways (Passenger in million/ freight in million tonnes)	Road Transport (billion Passenger Km/ freight in billion tonnes km)	Domestic/International passengers and freights carried by all scheduled Domestic/International carriers (passenger in million/ cargo in million tonnes)		Indian railways (Passenger in million/ freight in million tonnes)
				Domestic	International			Domestic	International	
		2015-16	15,428 / 2027.40	85.20 / 0.62	18.63 / 0.25	8107 / 1108.62	NA	NA	NA	NA
		2016-17	17,832 / 2260.20	103.75 / 0.64	20.81 / 0.29	8,116 / 1110.95	NA	NA	NA	NA
		2017-18	20237 / 2484.8	123.32 / 0.70	23.80 / 0.37	8,286 / 1162.64	NA	NA	NA	NA
		2018-19	22582 / 2697	140.33 / 0.76	25.90 / 0.38	8,439 / 1225.29	NA	NA	NA	NA
		2019-20	24212.4 / 2840.5	141.20 / 0.73	22.72 / 0.22	8,086 / 1212.22	NA	NA	NA	NA
		2020-21	---	53.33 / 0.47	5.43 / 0.12	1233.85 / 1250	NA	NA	NA	NA
3	9.1.3: Gross Capital Formation by industry of use, (in Rs. crore) <i>Source: NAD, NSO, Ministry of Statistics</i>	Year	Current	Constant		Current	Constant			
		2015-16	42,19,570	37,31,740		NA	NA			
		2016-17	44,76,754	39,10,207		NA	NA			

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR						
		INDIA			UTTAR PRADESH			
	<i>and Programme Implementation / Periodicity: Annual</i>	2017-18	50,53,181	42,89,515	NA	NA	NA	
		2018-19	58,86,657	48,03,280	NA	NA	NA	
		2019-20	58,72,117	47,19,305	NA	NA	NA	
		2020-21	52,52,309	41,19,706	NA	NA	NA	
Target 9.2: Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries								
1	9.2.1: Manufacturing Value Added (MVA) as a proportion of Gross Domestic Product (GDP) and per capita <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	year	At constant price	At current price	Per capita (Rs. crore/million person)	At constant price	At current price	Per capita (Rs. crore/million person)
		2015-16	16.75	15.58	1,483.90	NA	NA	NA
		2016-17	16.69	15.16	1,581.80	NA	NA	NA
		2017-18	16.81	15.02	1,681.45	NA	NA	NA
		2018-19	16.64	14.88	1,755.08	NA	NA	NA
		2019-20	15.58	13.47	1,686.27	NA	NA	NA
		2020-21	16.58	13.68	1,658.34	NA	NA	NA
2	9.2.2: Manufacturing employment as a proportion of total employment <i>Source: PLFS, National Sample Survey, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value					
		2017-18	12.13			11.38		
		2018-19	12.07			10.51		
		2019-20	11.2			10.5		
		2020-21	10.9			8.6		
3	9.2.3: Percentage share of GVA in Manufacturing to Total GVA <i>Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual</i>	Year	Value					
		2015-16	17.1			NA		
		2016-17	16.7			NA		
		2017-18	16.6			NA		
		2018-19	16.4			NA		
		2019-20	14.7			NA		
		2020-21	15.0			NA		
		2021-22	15.49			NA		
Target 9.3: Increase the access of small-scale industrial and other enterprises, in particular in developing countries, to financial services, including affordable credit, and their integration into value chains and markets								
1	9.3.1: Share of household sector in total industry value added <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value					
		2015-16	43.70			NA		
		2016-17	43.71			NA		
		2017-18	44.07			NA		
		2018-19	44.04			NA		
		2019-20	44.52			NA		
		2020-21	43.50			NA		
2	9.3.2: Percentage of credit flow to MSME as a percentage of Total Adjusted Net Bank Credit <i>Source: Ministry of Micro, Small and Medium Enterprises / Periodicity: Annual</i>	Year	Value					
		2015-16	18.18			NA		
		2016-17	17.29			NA		
		2017-18	16.84			NA		
		2018-19	17.32			NA		
		2019-20	16.39			NA		
		2020-21	17.20			NA		
		2021-22	18.94			NA		
Target 9.4: By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance with their respective capabilities								

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR			
		INDIA		UTTAR PRADESH	
1	9.4.1: Total CO ₂ emissions of power sector perunit of GDP (in Tonne/Rupees Crore) <i>Source: CEA, Ministry of Power /Periodicity: Annual</i>	Year	Value		
		2015-16	61.45	NA	
		2016-17	57.71	NA	
		2017-18	53.94	NA	
2	9.4.2: Energy use intensity of manufacturingvalue added, (Tonne of Oil Equivalent/000' Rupees) <i>Source: ESD, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value		
		2016-17	0.0095	NA	
		2017-18	0.0088	NA	
		2018-19	0.0090	NA	
		2019-20	0.0090	NA	
		2020-21	0.0093	NA	

Target 9.5: enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular developing countries, including, by 2030, encouraging innovation and substantially increasing the number of research and development workers per 1 million people and public and private research and development spending

1	9.5.1: Research and development expenditureas a proportion of GDP <i>Source: National Accounts Division, NSO, Ministryof Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value		
		2015-16	3.52	NA	
		2016-17	3.82	NA	
		2017-18	3.29	NA	
		2018-19	3.37	NA	
		2019-20	3.34	NA	
2	9.5.2: Researchers (in full time equivalent) permillion population <i>Source: Ministry of Science and Technology /Periodicity: Biennial</i>	Year	Value		
		2015-16	218	NA	
		2017-18	255	NA	
3	9.5.3: Total number of patents issued (granted),(similar to 8.2.2 and 8.3.2) <i>Source: Department for Promotion of Industry andInternal Trade (DPIIT), Ministry of Commerce and Industry / Periodicity: Annual</i>	Year	Value		
		2015-16	6,326	NA	
		2016-17	9,847	NA	
		2017-18	13,045	NA	
		2018-19	15,283	NA	
		2019-20	24,936	NA	
		2020-21	28,391	NA	
		2021-22	30,074	NA	

Target 9.a: Facilitate sustainable and resilient infrastructure development in developing countries through enhanced financial, technological and technical support to African countries, least developed countries, landlocked developing countries and small island developing States

NATIONAL INDICATOR is under development

Target 9.b: Support domestic technology development, research and innovation in developing countries, including by ensuring a conducive policy environment for, inter alia, industrial diversification and value addition to commodities

1	9.b.1: Share of IPP in total Gross Fixed CapitalFormation <i>Source: NAD, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value			
		2015-16	12.26	NA		
		2016-17	13.55	NA		
		2017-18	11.69	NA		
		2018-19	11.45	NA		
		2019-20	11.68	NA		
		2020-21	13.49	NA		
2	9.b.2: Share of GVA of Information and Computer related activities in	Year	Current	Constant	Current	Constant
		2015-16	4.17	4.54	NA	NA

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR				
		INDIA			UTTAR PRADESH	
	total GVA Source: NAD, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual	2016-17	4.45	4.90	NA	NA
		2017-18	4.26	4.76	NA	NA
		2018-19	4.49	5.02	NA	NA
		2019-20	4.74	5.37	NA	NA
		2020-21	5.24	6.04	NA	NA
Target 9.c: Significantly increase access to information and communications technology and strive to provide universal and affordable access to the Internet in least developed countries by 2020						
1	9.c.1: Number of Internet Subscriptions as percentage of total population Source: Department of Telecommunications, Ministry of Communications / Periodicity: Annual	Year	Value			
		2015-16	26.98	5.88		
		2016-17	32.49	17.54		
		2017-18	37.60	20.42		
		2018-19	47.94	26.62		
		2019-20	55.35	30.27		
		2020-21	60.82	32.18		
		2021-22	60.88	31.54		
2	9.c.2: Number of broadband subscribers per 10,000 persons (Per 10,000 population) Source: Department of Telecommunications, Ministry of Communications / Periodicity: Annual	Year	Value			
		2015-16	1,166	508		
		2016-17	2,128	1124		
		2017-18	3,140	1696		
		2018-19	4,241	2389		
		2019-20	5,120	2827		
		2020-21	5,734	3057		
		2021-22	5,801	3033		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR												
		INDIA						UTTAR PRADESH						
2	10.4.2: Percentage of budget allocated to North Eastern States <i>Source: Ministry of Finance / Periodicity: Annual</i>	Year	Value											
		2015-16	1.66						NA					
		2016-17	1.62						NA					
		2017-18	1.92						NA					
		2018-19	2.03						NA					
		2019-20	1.99						NA					
		2020-21	1.48						NA					
		2021-22	1.99						NA					
2022-23	1.93						NA							
3	10.4.3: Percentage of budget allocated for welfare of SCs and STs <i>Source: Ministry of Finance / Periodicity: Annual</i>	Year	Value											
		2015-16	2.89						NA					
		2016-17	2.83						NA					
		2017-18	3.81						NA					
		2018-19	3.94						NA					
		2019-20	4.18						NA					
		2020-21	3.92						NA					
		2021-22	6.04						NA					
2022-23	5.87						NA							
Target 10.5: Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations														
1	10.5.1: Financial Soundness Indicators <i>Source: Reserve Bank of India / Periodicity: Annual</i>	Items	2015	2016	2017	2018	2019	2020	2015	2016	2017	2018	2019	2020
		Regulatory Tier 1 capital to risk-weighted assets	10.08	10.7	11.02	11.91	14.66	14.48	NA	NA	NA	NA	NA	NA
		Nonperforming loans net of provisions to capital	24.01	38.71	41.62	26.92	38.74	23.24	NA	NA	NA	NA	NA	NA
		Nonperforming loans to total gross loans	5.88	9.19	9.98	9.46	9.23	7.94	NA	NA	NA	NA	NA	NA
		Return on assets	0.45	0.37	0.33	-0.01	0.22	1.74	NA	NA	NA	NA	NA	NA
		Liquid assets to short-term liabilities	24.56	32.27	24.73	22.34	22.86	25.06	NA	NA	NA	NA	NA	NA
		Net open position in foreign exchange to capital	8.24	7.05	8.34	8.59	11.1	13.28	NA	NA	NA	NA	NA	NA
Capital to assets	7.21	7.16	7.39	7.53	8.11	8.1	NA	NA	NA	NA	NA	NA		
Target 10.6: ensure enhanced representation and voice for developing countries in decision-making in global international economic and financial institutions in order to deliver more effective, credible, accountable and legitimate institutions														
1	10.6.1: Whether the Country is a member and has voting rights in international organizations (similar to 16.8.1), 2021 <i>Source: Ministry of External Affairs / Periodicity: Annual</i>	International Organization	Member-ship	Voting rights	Member-ship	Voting rights								
		Out of 11 international organizations	10	8	NA	NA								
Target 10.7: Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies														
1	10.7.1: Recruitment cost borne by employee as a proportion of monthly income earned in country of destination <i>Source: Ministry of External Affairs / Periodicity: Annual</i>	Year	Value											
		2015-17	1.43						NA					
		2018-22	2.14						NA					
Target 10.a: Implement the principle of special and differential treatment for developing countries, in particular least developed countries, in accordance with world trade organization agreements														
NATIONAL INDICATOR is under development														
Target 10.b: encourage official development assistance and financial flows, including foreign direct investment, to states where the need is greatest, in particular least developed countries, African countries, small island developing States and landlocked developing countries, in accordance with their national plans and programmes														
NATIONAL INDICATOR is under development														
Target 10.c: By 2030, reduce to less than 3 per cent the transaction costs of migrant remittances and eliminate remittance corridors with costs higher than 5 per cent														
1	10.c.1: Remittance costs as a proportion of the amount remitted, 2016-17, (cost of Sending/Receiving USD 200 in Public Sector Banks) <i>Source: Reserve Bank of India / Periodicity: Annual</i>	Bank Type/Mode (for 2016-17)	Sending	Receiving	Sending	Receiving								
		Direct Transfer to Bank Account/ Electronic Wire	0 - 6.7	0 - 1.5	NA	NA								
		SWIFT	0 - 21.3	0.5 - 4.4	NA	NA								

Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable



The sustainable development of cities plays a vital role in development of the nations as these offer opportunities for people to prosper economically and socially. SDG 11 has 10 targets to make cities and human settlements inclusive, safe, resilient and sustainable. A total of 13 indicators have been identified at national level to measure and monitor the progress of targets and data is available for 10 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
16	13	10	7

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR				
		INDIA		UTTAR PRADESH		
Target 11.1: By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums						
1	11.1.1: Proportion of Urban Population Living in Slums, informal Settlements or inadequate Housing <i>Source: MIS, NSS, Ministry of Statistics and Programme Implementation / Periodicity:3 years</i>	Under compilation				
Target 11.2: By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons						
1	11.2.1: Proportion of Households in urban areas having convenient access to public transport <i>Source: MIS, NSS, Ministry of Statistics and Programme Implementation / Periodicity:3 years</i>	Under compilation				
2	11.2.2: People killed/injured in road accidents (per 1,00,000 population) (similar to 3.6.1) <i>Source: (a) Numerator: National Crime Records Bureau (b) Denominator: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity:Annual</i>	Year	Death rate	Injury rate	Death rate	Injury rate
		2015	11.81	38.31	8.53	8.05
		2016	11.92	38.11	8.67	9.13
		2017	11.65	35.41	9.33	9.70
		2018	11.54	33.74	10.11	10.01
		2019	11.57	32.84	10.3	9.85
		2020	9.84	24.76	8.32	6.98
Target 11.3: By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries						
1	11.3.1: Proportion of cities with Master plans (similar to 11.a.1) <i>Source: Ministry of Housing and Urban Affairs / Periodicity: Annual</i>	Year	Value			
		2015	25.61		17.70	
		2016	33.17		22.84	
		2017	34.51		17.16	
		2018	34.93		17.16	
		2019	34.93		17.16	
		2020	35.84		17.16	
		2021	39.00		NA	

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA		UTTAR PRADESH
		2022	42.00	NA
Target 11.4: Strengthen efforts to protect and safeguard the world's cultural and natural heritage				
1	11.4.1: Total per capita expenditure on the preservation, protection and conservation of all cultural and natural heritage <i>Source: Ministry of Culture / Periodicity: Annual</i>	Year	Value	
		2016-17	2.32	0.85
		2017-18	3.13	0.77
		2018-19	3.05	0.71
		2019-20	3.03	0.87
		2020-21	1.93	0.97
		2021-22	1.84	1.69
Target 11.5: By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global GDP caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations				
1	11.5.1: Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population (similar to 1.5.1 and 13.1.1) <i>Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value	
		2015	1,4743.14	NA
		2016	1,3706.39	NA
		2017	1,3381.24	NA
		2018	1,0738.97	NA
Target 11.6: By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management				
1	11.6.1: Percentage of waste processed <i>Source: Ministry of Housing and Urban Affairs / Periodicity: Annual</i>	Year	Value	
		2016	17.97	13.00
		2017	23.14	13.00
		2018	28.57	20.00
		2019	53.00	58.00
		2020	65.00	58.00
		2021	68.18	68.00
		2022	73.00	89.00
2	11.6.4: Percentage of wards with 100% door to door waste collection <i>Source: Ministry of Housing and Urban Affairs / Periodicity: Annual</i>	Year	Value	
		2016	43	5
		2017	53	31
		2018	74	54
		2019	74	90
		2020	96	99
		2021	97	99
		2022	98	97
3	11.6.3: The number of good air days when the Particulate matter level is below country standards for PM 10. <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	266 Cities		22 Cities
Target 11.7: By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities				
1	11.7.1: Proportion of households reporting an open space within 500 meters from premises (urban) <i>Source: MIS, NSS, Ministry of Statistics and Programme Implementation / Periodicity: 3 years</i>	Under compilation		
Target 11.a: Support positive economic, social and environmental links between urban, peri-urban and rural areas by strengthening national and regional development planning				
1	11.a.1: Proportion of cities with Master plans (similar	Year	Value	

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA		UTTAR PRADESH
	to 11.3.1) <i>Source: Ministry of Housing and Urban Affairs / Periodicity: Annual</i>	2015	25.61	18
		2016	33.17	23
		2017	34.51	17
		2018	34.93	17
		2019	34.93	17
		2020	35.84	17
		2021	39.00	NA
		2022	42.00	NA
Target 11.b: By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, and develop and implement, in line with the Sendai Framework for Disaster risk reduction 2015-2030, holistic disaster risk management at all levels				
1	11.b.1: Whether the country has adopted and implemented national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030 (similar to 1.5.3 and 13.1.2) <i>Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value	
		2015	0.25	NA
		2018	0.93	NA
		2019 to 2022	1.00	NA
2	11.b.2: Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies, (similar to 1.5.4 and 13.1.3) <i>Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value	
		2015	0.901	NA
		2018	0.932	NA
		2019	0.931	NA
		2020	0.919	NA
Target 11.c: Support least developed countries, including through financial and technical assistance, in building sustainable and resilient buildings utilizing local materials				
	NATIONAL INDICATOR is under development			

Goal 12: Ensure sustainable consumption and production patterns



This goal on sustainable consumption and production is about promoting efficient use of natural resource, energy efficiency and sustainable infrastructure. It involves engaging consumers through awareness-raising and education on sustainable consumption and reducing waste. There are 11 targets in Goal 12 to measure the sustainable consumption and production patterns. A total of 15 indicators have been identified at national level to measure and monitor the progress of these targets and data is available for only 9 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
17	15	9	4

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR				
		INDIA		UTTAR PRADESH		
Target 12.1: Implement the 10-year Framework of Programmes on Sustainable Consumption and Production Patterns, all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries						
1	12.1.1: Number of countries with sustainable consumption and production (SCP)national action plans or SCP mainstreamed as a priority or a target into national policies <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Under compilation				
Target 12.2: By 2030, achieve the sustainable management and efficient use of natural resources						
1	12.2.1: Percentage variation in per capita use of natural resources <i>Source: NAD, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Under compilation				
Target 12.3: By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses						
1	12.3.1: Per capita food availability, (Kg per year per person) <i>Source: FE, DAC&FW, Ministry of Agriculture and Farmers' Welfare / Periodicity: Annual</i>	Year	Value			
		2015-16	169.8	NA		
		2016-17	177.7	NA		
		2017-18	178.4	NA		
		2018-19	176.0	NA		
		2019-20	183.1	NA		
		2020-21	185.4	NA		
2	12.3.2: Post harvest storage and distribution losses of central/states pool stockof wheat and rice <i>Source: Ministry of Consumer Affairs, Food and Public Distribution / Periodicity: Annual</i>	Year	Storage	Transit	Storage	Transit
		2015-16	-0.08	0.30	0.13	0.39
		2016-17	-0.11	0.30	0.16	0.33
		2017-18	-0.12	0.25	-0.05	0.23
		2018-19	-0.14	0.25	-0.16	0.12
		2019-20	-0.14	0.23	-0.17	0.16
		2020-21	-0.12	0.24	-0.08	0.25

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR				
		INDIA			UTTAR PRADESH	
		2021-22	-0.22	0.23	-0.2	0.25
Target 12.4: By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment						
1	12.4.1: Whether the country has ratified international Multilateral Environmental Agreements on hazardous waste and other chemicals <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Year	Value			
		2018 to 2020	Yes		NA	
2	12.4.2: (a) Hazardous waste generated per capita (in MT/ person); and (b) proportion of hazardous waste treated, by type of treatment <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Year	Value (a)	Value (b)	Value (a)	Value (b)
		2017-18	7.19	0.51	1.10	0.70
		2018-19	6.50	0.56	1.10	0.62
		2019-20	6.54	0.60	1.60	1.23
		2020-21	6.81	0.61	2.55	0.41
Target 12.5: By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse						
1	12.5.1: Number of waste recycling plants installed <i>Source: Ministry of Housing and Urban Affairs / Periodicity: Annual</i>	Year	Value			
		2020	829		0	
		2021	2028		292	
2	12.5.2: Percentage of wards with 100% source segregation <i>Source: Ministry of Housing and Urban Affairs / Periodicity: Annual</i>	Year	Value			
		2021	79		74	
		2022	89		92	
3	12.5.3: Number of municipal corporations banning single use plastic <i>Source: Ministry of Housing and Urban Affairs / Periodicity: Annual</i>	Under compilation				
Target 12.6: encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle						
1	12.6.1: Proportion of companies publishing sustainability reports. <i>Source: Ministry of Corporate Affairs / Periodicity: Annual</i>	Under compilation				
Target 12.7: Promote public procurement practices that are sustainable, in accordance with national policies and priorities						
1	12.7.1: Green public procurement policy developed and adopted by the Central Ministries/States/UTs <i>Source: Ministry of Finance / Periodicity: Annual</i>	Under compilation				
Target 12.8: By 2030, ensure that people everywhere have the relevant information and awareness for sustainable development and lifestyles in harmony with nature						
1	12.8.1: Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment (Similar to 4.7.1 and 13.3.1), 2020 <i>Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual</i>	Area	Value			
		Policy	1.00		NA	
		Curricula	0.92		NA	
		Teacher Education	0.95		NA	
		Student Assessment	1.00		NA	
Target 12.a: Support developing countries to strengthen their scientific and technological capacity to move towards more sustainable patterns of consumption and production						
1	12.a.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 7.b.1) <i>Source: Ministry of New and Renewable Energy / Periodicity: Annual</i>	Year	Value			
		2014-15	64.33		NA	
		2015-16	70.18		NA	
		2016-17	79.44		NA	
		2017-18	88.36		NA	

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA		UTTAR PRADESH
		2018-19	95.02	NA
		2019-20	102.29	NA
		2020-21	107.07	NA
Target 12.b: Develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs and promotes local culture and products				
1	12.b.1: Implementation of standard accounting tools to monitor the economic and environmental aspects of tourism sustainability <i>Source: Ministry of Tourism / Periodicity: Annual</i>	Ministry of Tourism is compiling and releasing 6 requisite TSA core tables		NA
Target 12.c: rationalize inefficient fossil-fuel subsidies that encourage wasteful consumption by removing market distortions, in accordance with national circumstances, including by restructuring taxation and phasing out those harmful subsidies, where they exist, to reflect their environmental impacts, taking fully into account the specific needs and conditions of developing countries and minimizing the possible adverse impacts on their development in a manner that protects the poor and the affected communities				
1	12.c.1: Amount of fossil fuel subsidies per unit of GDP <i>Source: a) Numerator - Ministry of Finance b) Denominator - National Accounts Division, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value	
		2015-16	0.22	NA
		2016-17	0.18	NA
		2017-18	0.14	NA
		2018-19	0.13	NA
		2019-20	0.19	NA
		2020-21	0.20	NA

Goal 13: Take urgent action to combat climate change and its impacts



Goal 13 aims to take urgent action to combat climate change and its impacts. It talks about building this resilience and adaptive capacity to climate related hazards and integration of such measures into national policies. It focuses not only on early warning but also on impact reduction. It emphasizes the role of partnerships and commitment among nations for the same. There are 5 targets in Goal 13 to measure the changing impacts of climate related hazards. A total of 6 indicators have been identified at national level to measure and monitor the progress of these targets. Data is available for 5 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
4	6	5	0

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR			
		INDIA	UTTAR PRADESH		
Target 13.1: Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries					
1	13.1.1: Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population (similar to 1.5.1 and 11.5.1) <i>Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value		
		2015	1,4743.14		
		2016	1,3706.39		
		2017	1,3381.24		
2	13.1.2: Whether the country has adopted and implemented national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, (similar to 1.5.3 and 11.b.1) <i>Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value		
		2015	0.25		
		2018	0.93		
		2019 to 2022	1.00		
3	13.1.3: Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies, (similar to 1.5.4 and 11.b.2) <i>Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Value		
		2015	0.901		
		2018	0.932		
		2019	0.931		
		2020	0.919		
		Target 13.2: Integrate climate change measures into national policies, strategies and planning.			
		1	13.2.1: Pre 2020 action: Achievement of pre-2020 goals as per country priority (percentage reduction in emission intensity of GDP, over 2005 level) <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: 2 Years</i>	21	NA
				2	
Target 13.3: Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning					
1	13.3.1: Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment (Similar to 4.7.1 and 12.8.1), 2020 <i>Source: Department of School Education and Literacy,</i>	Area	Value		
		Policy	1.00	NA	
		Curricula	0.92	NA	

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
			INDIA	UTTAR PRADESH
	<i>Ministry of Education /Periodicity: Annual</i>	Teacher Education	0.95	NA
		Student Assessment	1.00	NA
Target 13.a: Implement the commitment undertaken by developed-country parties to the United Nations Framework Convention on Climate Change to a goal of mobilizing jointly USD 100 billion annually by 2020 from all sources to address the needs of developing countries in the context of meaningful mitigation actions and transparency on implementation and fully operationalize the Green Climate Fund through its capitalization as soon as possible				
	The target is not relevant in the national context			
Target 13.b: Promote mechanisms for raising capacity for effective climate change-related planning and management in least developed countries and small island developing States, including focusing on women, youth and local and marginalized communities				
	The target is not relevant in the national context			

Goal 15: Life on Land



Goal 15 aims to protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss. There are 12 targets in Goal 15 to measure the changing health and status of terrestrial ecosystems. A total of 14 indicators have been identified at national level to measure and monitor the progress of these targets and data is available for 13 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
21	14	13 (1 NA at State)	4

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR						
		INDIA			UTTAR PRADESH			
Target 15.1: By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and dry lands, in line with obligations under international agreement								
1	15.1.1: Forest cover as a percentage of total geographical area <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: 2 Years</i>	Year	Value					
		2015	21.35		6.00			
		2017	21.54		6.09			
		2019	21.67		6.15			
		2021	21.71		6.15			
2	15.1.2: Protected area as percentage of total geographical area <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Year	Value					
		2015	5.07		NA			
		2016	5.08		NA			
		2017	5.13		NA			
		2018	5.17		NA			
		2019	5.23		NA			
		2020	5.23		NA			
		2021	5.26		NA			
3	15.1.3: Area of Ramsar sites as a percentage of total wetland area <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Year	Value					
		2016	4.15		NA			
		2017	4.15		NA			
		2018	4.15		NA			
		2019	7.00		NA			
		2020	7.09		NA			
Target 15.2: By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase afforestation and reforestation globally								
'1	15.2.1: Progress towards sustainable forest management <i>Source: FSI, Ministry of Environment Forest and Climate Change / Periodicity: 2 Years</i>	Component	Value					
		Net change in area under forest and tree cover (in sq. Km)	2017	2019	2021	2017	2019	2021
			6778 /1243	3976/ 1212	1540/721	NA	NA	NA

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR					
		INDIA			UTTAR PRADESH		
	Above-ground biomass in forest ('000 tonnes)	2237549.00	2256533.00	2319910.00	NA	NA	NA
	Proportion of geographical area under legally established protected areas (in percent)	4.93	5.01	5.26	NA	NA	
Target 15.3: By 2030, combat desertification, restore degraded land and soil, including land affected by desertification, drought and floods, and strive to achieve a land degradation-neutral world							
1	15.3.1: Proportion of land that is degraded over total land area, 2015-16 <i>Source: National Remote Sensing Centre (NRSC), Department of Space / Periodicity: 5 Years</i>	Year				Value	
		2015-16	27.77			NA	
Target 15.4: By 2030, ensure the conservation of mountain ecosystems, including their biodiversity, in order to enhance their capacity to provide benefits that are essential for sustainable development							
1	15.4.1: Percentage change in forest cover in hill districts <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: 2 Years</i>	Year				Value	
		2013-15	0.60			NA	
		2015-17	0.16			NA	
		2017-19	0.19			NA	
		2019-21	-0.32			NA	
2	15.4.2: Percentage change in per capita income of Himalayan States over previous year <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year				Value	
		2015-16	10.71			NA	
		2016-17	9.85			NA	
		2017-18	14.97			NA	
		2018-19	7.75			NA	
		2019-20	8.57			NA	
		2020-21	2.77			NA	
Target 15.5: Take urgent and significant action to reduce the degradation of natural habitats, halt the loss of biodiversity and, by 2020, protect and prevent the extinction of threatened species							
1	15.5.1: Red List Index <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Year				Value	
		2017				0.62	
Target 15.6: Promote fair and equitable sharing of the benefits arising from the utilization of genetic resources and promote appropriate access to such resources, as internationally agreed							
1	15.6.1: Whether country has adopted legislative, administrative and policy frameworks to ensure fair and equitable sharing of benefits, 2021 <i>Source: Ministry of Environment Forest and Climate Change and Ministry of Agriculture and Farmers Welfare / Periodicity: Annual</i>	Component				Response	
		Whether the Country is a contracting Party to the International Treaty on Plant Genetic Resources for Food and Agriculture	Yes			NA	
		Whether the Country is a party to the Nagoya Protocol	Yes			NA	
		Whether country has legislative, administrative and policy framework or measures reported through the Online Reporting System on Compliance of the International Treaty on Plant Genetic Resources for Food and Agriculture	Yes			NA	
		Whether the Country has legislative, administrative and policy framework or measures reported to the Access and Benefit-Sharing Clearing-House	Yes			NA	
Target 15.7: Take urgent action to end poaching and trafficking of protected species of flora and fauna and address both demand and supply of illegal wildlife products							
1	15.7.1: Number of cases registered under the Wildlife Protection Act, 1972 (similar to 15.c.1) <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Year				Value	
		2015	698			98	
		2016	565			100	
		2017	342			31	
		2018	207			30	
		2019	296			54	

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA		UTTAR PRADESH
		2020	406	74
		2021	632	64
Target 15.8: By 2020, introduce measures to prevent the introduction and significantly reduce the impact of invasive alien species on land and water ecosystems and control or eradicate the priority species				
1	15.8.1: Whether the country has adopted relevant national legislation and adequately resourcing the prevention or control of invasive alien species <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Yes		NA
Target 15.9: By 2020, integrate ecosystem and biodiversity values into national and local planning, development processes, poverty reduction strategies and accounts				
1	15.9.1 (a) Progress towards national targets established in accordance with Aichi Biodiversity Target 2 of the Strategies Plan for Biodiversity, 2011-2020;(b) Integration of biodiversity into national accounting and reporting systems, defined as implementation of the System of Environmental-Economic Accounting <i>Source: (a) Ministry of Environment and Climate Change (b) Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	(a) National target exists and progress is on track for achievement		
Target 15.a: Mobilize and significantly increase financial resources from all sources to conserve and sustainably use biodiversity and ecosystems				
	NATIONAL INDICATOR is under development			
Target 15.b: Mobilize significant resources from all sources and at all levels to finance sustainable forest management and provide adequate incentives to developing countries to advance such management, including for conservation and reforestation				
1	15.b.1: Percentage of government spending on environmental protection to total government expenditure <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value	
		2015-16	0.05	NA
		2016-17	0.04	NA
		2017-18	0.06	NA
		2018-19	0.09	NA
		2019-20	0.07	NA
		2020-21	0.07	NA
Target 15.c: enhance global support for efforts to combat poaching and trafficking of protected species, including by increasing the capacity of local communities to pursue sustainable livelihood opportunities				
1	15.c.1: Number of cases registered under the Wildlife Protection Act, 1972 (similar to 15.7.1) <i>Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual</i>	Year	Value	
		2015	698	98
		2016	565	100
		2017	342	31
		2018	207	30
		2019	296	54
		2020	406	74
		2021	632	64

Goal 16: Peace, Justice and Strong Institutions



Goal 16 seeks to promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels. There are 12 targets in Goal 16 to ensure peaceful and just societies. A total of 21 indicators have been identified at national level to measure and monitor the progress of these targets and baseline data is available for all indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
18	21	21	14

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		INDIA	UTTAR PRADESH
Target 16.1: Significantly reduce all forms of violence and related death rates everywhere			
1	16.1.1: Number of victims of intentional homicide per 1,00,000 population Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity: Annual	Year	Value
		2015	2.63
		2016	2.47
		2017	2.34
		2018	2.28
		2019	2.24
2	16.1.2: Per 1,00,000 Population subjected to physical, psychological or sexual violence in the previous 12 months Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity: Annual	Year	Value
		2015	58.62
		2016	59.07
		2017	97.74
		2018	96.89
		2019	95.75
Target 16.2: end abuse, exploitation, trafficking and all forms of violence against and torture of children			
1	16.2.1: Proportion of Crime Committed against Children during the year, (Per 1,00,000 children) Source: (a) Numerator: National Crime Records Bureau, Ministry of Home Affairs (b) Denominator: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	Year	Value
		2015	22.06
		2016	24.95
		2017	31.13
		2018	33.74
		2019	35.15
2	16.2.2: Number of victims rescued from human trafficking per 1,00,000 population, by sex, age and form of exploitation Source: (a) Numerator: National Crime Records Bureau, Ministry of Home Affairs (b) Denominator: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	Year	Value
		2015	1.99
		2016	1.81
		2017	0.45
		2018	0.41

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR						
		INDIA			UTTAR PRADESH			
		2020	0.30			4.4		
3	16.2.3: Percentage of women age 18-29 who experienced sexual violence by age 18 <i>Source: Ministry of Health & Family Welfare / Periodicity: 3 Years</i>	Year	Value					
		2019-21	0.70			1.2		
Target 16.3: Promote the rule of law at the national and international levels and ensure equal access to justice for all								
1	16.3.1: Number of courts per lakh population <i>Source: Ministry of Law and Justice / Periodicity: Annual</i>	Year	Value					
		2016	1.89			1.45		
		2017	1.80			1.46		
		2018	1.79			1.45		
		2019	1.82			1.51		
		2020	1.86			1.59		
		2021	1.84			1.57		
2	16.3.2: Unsented detainees as a proportion of overall prison population <i>Source: National Crime Records Bureau, Ministry of Home Affairs /Periodicity: Annual</i>	Year	Value					
		2015	67.2			70.6		
		2016	67.7			71.8		
		2017	68.5			71.3		
		2018	69.4			72.3		
		2019	69.2			72.5		
		2020	76.1			75.0		
3	16.3.3: Number of Judges (all levels) per lakh population <i>Source: Ministry of Law and Justice / Periodicity: Annual</i>	Year	Value					
		2016	1.32			0.80		
		2017	1.33			0.84		
		2018	1.37			0.91		
		2019	1.38			0.88		
		2020	1.47			1.13		
		2021	1.47			1.10		
Target 16.4: By 2030, significantly reduce illicit financial and arms flows, strengthen the recovery and return of stolen assets and combat all forms of organized crime								
1	16.4.1: Number of cases under the Arms Act <i>Source: National Crime Records Bureau, Ministry of Home Affairs /Periodicity: Annual</i>	Year	Value					
		2015	53,300			24702		
		2016	55,660			27227		
		2017	58,053			27782		
		2018	66,305			28752		
		2019	73,122			33013		
		2020	68,463			33578		
2	16.4.2: Value of Property Stolen & Recovered (in Rs. crore) and PercentageRecovery <i>Source: National Crime Records Bureau, Ministry of Home Affairs /Periodicity: Annual</i>	Year	Property stolen	Property recovered	Recovery	Property stolen	Property recovered	Recovery
		2015	8,210.4	1,350.2	16.4	296.4	104.5	35.3
		2016	9,733.1	1,459	15	630.1	168	26.7
		2017	5,002.5	1,296.1	25.9	293.3	100.1	34.1
		2018	5,211.9	1,827.7	35.1	324.4	94.1	29.0
		2019	4710.5	1,448.6	30.8	279.9	100.0	35.7
		2020	3678.1	1,185.0	32.2	192.1	80.4	41.8
Target 16.5: Substantially reduce corruption and bribery in all their forms								
1	16.5.1: Cases reported under Prevention of Corruption Act and related section ofIPC per 1,00,000 population	Year	Value					
		2015	0.42			0.03		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR								
		INDIA				UTTAR PRADESH				
	<i>Source: National Crime Records Bureau, Ministry of Home Affairs /Periodicity: Annual</i>	2016	0.35			0.01				
		2017	0.32			0.03				
		2018	0.31			0.04				
		2019	0.32			0.06				
		2020	0.23			0.03				
Target 16.6: Develop effective, accountable and transparent institutions at all levels										
1	16.6.1: Primary government expenditures as a proportion of original approved budget <i>Source: DEA, Ministry of Finance / Periodicity: Annual</i>	Year	Value							
		2015-16	100.75				NA			
		2016-17	99.86				NA			
		2017-18	99.78				NA			
		2018-19	94.80				NA			
		2019-20	96.41				NA			
		2020-21	101.54				NA			
2	16.6.2: Percentage of RTI queries responded, (similar to 16.10.1) <i>Source: Central Information Commission / Periodicity: Annual</i>	Year	Value							
		2015-16	81.77				NA			
		2016-17	80.90				NA			
		2017-18	82.06				NA			
		2018-19	80.98				NA			
		2019-20	60.91				NA			
		2020-21	79.42				NA			
3	16.6.3: Number of Government services provided online to citizens <i>Source: Ministry of Electronics and Information Technology / Periodicity: Annual</i>	Year	Value							
		2015-16	968				57			
		2016-17	1,052				26			
		2017-18	2,724				26			
		2018-19	2,925				26			
		2019-20	3,868				258			
		2020-21	3,870				258			
		2021-22	4,671				258			
Target 16.7: ensure responsive, inclusive, participatory and representative decision-making at all levels										
1	10.2.2: Proportion of seats held by women in national Parliament, State Legislation and Local Self Government, (similar to 5.5.1 and 16.7.1) <i>Source: (1) Election Commission of India (4) Rajya Sabha Secretariat (5) Ministry of Panchayati Raj / Periodicity: 5 years for Lok Sabha & PRI; 2 Years for Rajya Sabha</i>	Year	Lok Sabha	State Assemblies	ULB	PRI	Lok Sabha	State Assemblies	ULB	PRI
		2014	11.42			46.14	NA	NA	NA	NA
		2019	14.36	11	43.16	44.37	NA	NA	NA	NA
		2020		11			NA	NA	NA	NA
		2022		9			NA	NA	NA	NA
2	16.7.2: Proportion of SC/ST persons in the elected bodies (Lok Sabha) (similar to 10.2.3) <i>Source: (1) Election Commission of India (2) Ministry of Panchayati Raj /Periodicity: Annual</i>	Year	2014	2019	2014	2019				
		SCs	15.47	15.47	NA	NA				
		STs	8.66	8.66	NA	NA				
Target 16.8: Broaden and strengthen the participation of developing countries in the institutions of global governance										
1	16.8.1: Whether the Country is a member and has voting rights in international organizations (similar to 10.6.1), 2021 <i>Source: Ministry of External Affairs / Periodicity: Annual</i>	International Organization	Member-ship	Voting rights	Member-ship	Voting rights				
		Out of 11 international organizations	10	8	NA	NA				
Target 16.9: By 2030, provide legal identity for all, including birth registration										
1	16.9.1: Percentage of births registered	Year	Value							

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR		
		INDIA	UTTAR PRADESH	
	<i>Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual</i>	2015	88.3	67.4
		2016	86.0	60.7
		2017	84.9	61.5
		2018	89.3	80.1
2	16.9.2: Proportion of population covered under Aadhaar <i>Source: Unique Identification Authority of India / Periodicity: Annual</i>	Year	Value	
		2018	89.60%	87.60%
		2019	90.40%	88.50%
		2020	90.30%	87.80%
		2021	90.97%	86.87%
Target 16.10: ensure public access to information and protect fundamental freedoms, in accordance with national legislation and international agreements				
1	16.10.1: Percentage of RTI queries responded, (similar to 16.6.2) <i>Source: Central Information Commission / Periodicity: Annual</i>	Year	Value	
		2015-16	81.77	NA
		2016-17	80.90	NA
		2017-18	82.06	NA
		2018-19	80.98	NA
		2019-20	60.91	NA
		2020-21	79.42	NA
Target 16.a: Strengthen relevant national institutions, including through international cooperation, for building capacity at all levels, in particular in developing countries, to prevent violence and combat terrorism and crime				
1	16.a.1: Existence of independent national human rights institutions in compliance with the Paris Principles <i>Source: National Human Rights Commission of India / Periodicity: Annual</i>		Yes	NA
Target 16.b: Promote and enforce non-discriminatory laws and policies for sustainable development				
	NATIONAL INDICATOR is under development			

Goal 17: Partnerships for the goals

The SDG 17 is dedicated to strengthening the means of implementation and revitalizing the Global Partnership for Sustainable Development. The partnership among the different stakeholders like Government, societies etc. is essential for achieving the sustainable development.

Goal 17 has 9 targets to strengthen the means of implementation and revitalize the Global Partnership. A total of 13 national indicators have been identified at national level to track the progress of the targets and baseline data is available for 11 indicators.

Number of indicators in NIF (Original)	Number of indicators in NIF (Revised)	Values available at National level	State value is available
0	13	11	1

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR	
		INDIA	UTTAR PRADESH
Target 17.1: Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection			
1	17.1.1: Total government revenue as a proportion of GDP, by source <i>Source: Numerator: Ministry of Finance; Denominator: NAD, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value
		2015-16	8.68
		2016-17	8.93
		2017-18	8.40
		2018-19	8.22
		2019-20	8.39
		2020-21	8.25
2	17.1.2: Proportion of domestic budget funded by domestic taxes <i>Source: Ministry of Finance / Periodicity: Annual</i>	Year	Value
		2015-16	68.14
		2016-17	71.58
		2017-18	71.65
Target 17.2: Developed countries to implement fully their official development assistance commitments, including the commitment by many developed countries to achieve the target of 0.7 per cent of gross national income for official development assistance (ODA/GNI) to developing countries and 0.15 to 0.20 per cent of ODA/GNI to least developed countries; ODA providers are encouraged to consider setting a target to provide at least 0.20 per cent of ODA/GNI to least developed countries			
The target is not relevant in the national context			
Target 17.3: Mobilize additional financial resources for developing countries from multiple sources			
1	17.3.1: Foreign Direct Investment as proportion of Gross National Income <i>Source: Numerator - Reserve Bank of India; Denominator - National Accounts Division, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value
		2015-16	2.16
		2016-17	1.88
		2017-18	1.50
		2018-19	1.62
		2019-20	2.00
2020-21	2.09		

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR			
		INDIA		UTTAR PRADESH	
2	17.3.2: Volume of remittances as a proportion of total GDP <i>Source: (a) Numerator - Reserve Bank of India; (b) Denominator - National Accounts Division, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value		
		2015-16	2.98	NA	
		2016-17	2.47	NA	
		2017-18	2.42	NA	
		2018-19	2.66	NA	
		2019-20	2.78	NA	
		2020-21	2.87	NA	
Target 17.4: Assist developing countries in attaining long-term debt sustainability through coordinated policies aimed at fostering debt financing, debt relief and debt restructuring, as appropriate, and address the external debt of highly indebted poor countries to reduce debt distress					
1	17.4.1: Debt service as a proportion of exports of goods and service <i>Source: Reserve Bank of India / Periodicity: Annual</i>	Year	Value		
		2015-16	10.5	NA	
		2016-17	9.8	NA	
		2017-18	8.9	NA	
		2018-19	7.5	NA	
		2019-20	7.8	NA	
		2020-21	9.8	NA	
Target 17.5: Adopt and implement investment promotion regimes for least developed countries					
	NATIONAL INDICATOR is under development				
Target 17.6: enhance north-south, south-south and triangular regional and international cooperation on and access to science, technology and innovation and enhance knowledge-sharing on mutually agreed terms, including through improved coordination among existing mechanisms, in particular at the United nations level, and through a global technology facilitation mechanism					
1	17.6.1: Fixed internet broadband subscriptions per 100 inhabitants, by speed <i>Source: Numerator - Department of Telecommunications, Ministry of Communications; Denominator - ORGI, MHA / Periodicity: Annual</i>	year	Broadband (>=512 Kbps)	Narrowband (<512 Kbps)	
		2015-16	1.322	0.269	NA
		2016-17	1.404	0.256	NA
		2017-18	1.366	0.250	NA
		2018-19	1.387	0.245	NA
		2019-20	1.429	0.241	NA
		2020-21	1.677	0.240	NA
		2021-22	1.780	0.006	NA
Target 17.7: Promote the development, transfer, dissemination and diffusion of environmentally sound technologies to developing countries on favourable terms, including on concessional and preferential terms, as mutually agreed					
	NATIONAL INDICATOR is under development				
Target 17.8: Fully operationalize the technology bank and science, technology and innovation capacity-building mechanism for least developed countries by 2017 and enhance the use of enabling technology, in particular information and communications technology					
	NATIONAL INDICATOR is under development				
Target 17.9: enhance international support for implementing effective and targeted capacity-building in developing countries to support national plans to implement all the Sustainable Development Goals, including through north-south, south-south and triangular cooperation					
	NATIONAL INDICATOR is under development				
Target 17.10: Promote a universal, rules-based, open, non-discriminatory and equitable multilateral trading system under the world trade organization, including through the conclusion of negotiations under its Doha Development agenda					
	NATIONAL INDICATOR is under development				
Target 17.11: Significantly increase the exports of developing countries, in particular with a view to doubling the least developed countries' share of global exports by 2020					
1	17.11.1: Share of India's exports in Global exports, (in percentage) <i>Source: DGFT, Ministry of Commerce & Industry / Periodicity: Annual</i>	Year	Merchandise	Commercial Services	Merchandise/ Commercial Services
		2015	1.62	3.16	NA
		2016	1.65	3.21	NA

SL	NATIONAL INDICATOR	VALUE OF THE INDICATOR				
		INDIA		UTTAR PRADESH		
		2017	1.69	3.39	NA	
		2018	1.66	3.40	NA	
		2019	1.71	3.48	NA	
		2020	1.57	4.12	NA	
Target 17.12: realize timely implementation of duty-free and quota-free market access on a lasting basis for all least developed countries, consistent with world trade organization decisions, including by ensuring that preferential rules of origin applicable to imports from least developed countries are transparent and simple, and contribute to facilitating market access						
NATIONAL INDICATOR is under development						
Target 17.13: enhance global macroeconomic stability, including through policy coordination and policy coherence						
1	17.13.1: Macroeconomic Dashboard <i>Source: Ministry of Finance / Periodicity: Annual</i>	The National Summary Data Page				
Target 17.14: enhance policy coherence for sustainable development						
NATIONAL INDICATOR is under development						
Target 17.15: respect each country's policy space and leadership to establish and implement policies for poverty eradication and sustainable development						
NATIONAL INDICATOR is under development						
Target 17.16: enhance the Global Partnership for Sustainable Development, complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the Sustainable Development Goals in all countries, in particular developing countries						
1	17.16.1: Number of States having a State Monitoring Framework that supports the achievement of the sustainable development goals <i>Source: SSD, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value			
		2019-20	12	NA		
		2020-21	23	NA		
		2021-22	29	NA		
Target 17.17: encourage and promote effective public, public-private and civil society partnerships, building on the experience and resourcing strategies of partnerships						
1	17.17.1: Amount of Indian Rupees spent on Public-Private Partnership (PPP) for infrastructure <i>Source: Ministry of Finance / Periodicity: Annual</i>	Under compilation				
Target 17.18: By 2020, enhance capacity-building support to developing countries, including for least developed countries and small island developing States, to increase significantly the availability of high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts						
1	17.18.2: Whether the country has national statistical legislation that complies with the Fundamental Principles of Official Statistics <i>Source: Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Yes			NA	
Target 17.19: By 2030, build on existing initiatives to develop measurements of progress on sustainable development that complement gross domestic product, and support statistical capacity-building in developing countries						
1	17.19.1: Budget allocated to different Ministries for strengthening statistics, (in Rs. Lakh) <i>Source: National Accounts Division, NSO, Ministry of Statistics and Programme Implementation / Periodicity: Annual</i>	Year	Value			
		2016-17	3,07,451	NA		
		2017-18	2,95,147	NA		
		2018-19	3,96,303	NA		
		2019-20	5,22,288	NA		
		2020-21	4,94,713	NA		
2	17.19.2: Proportion of States/UTs that have achieved 100 per cent birth registration and 80 per cent death registration <i>Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual</i>	Year	Birth	Death	Birth	Death
		2015	41.7	55.6	67.4	44.2
		2016	41.7	63.9	60.7	40.2
		2017	33.3	61.1	61.5	38.3
		2018	36.1	61.1	80.1	60.8